

FAIRCHILD

SEMICONDUCTOR

Features

- Switching and Amplifier
- High Voltage: BC556, V_{CEO} = -65V
- Low Noise: BC559, BC560
- Complement to BC546 ... BC 550



1. Collector 2. Base 3. Emitter

Symbol	Parameter	Value	Units
V _{CBO}	Collector-Base Voltage		
020	: BC556	-80	V
	: BC557/560	-50	V
	: BC558/559	-30	V
V _{CEO}	Collector-Emitter Voltage		
010	: BC556	-65	V
	: BC557/560	-45	V
	: BC558/559	-30	V
V _{EBO}	Emitter-Base Voltage	-5	V
۱ _C	Collector Current (DC)	-100	mA
P _C	Collector Power Dissipation	500	mW
Тј	Junction Temperature	150	°C
T _{STG}	Storage Temperature	-65 ~ 150	°C

Electrical Characteristics $T_a = 25^{\circ}C$ unless otherwise noted

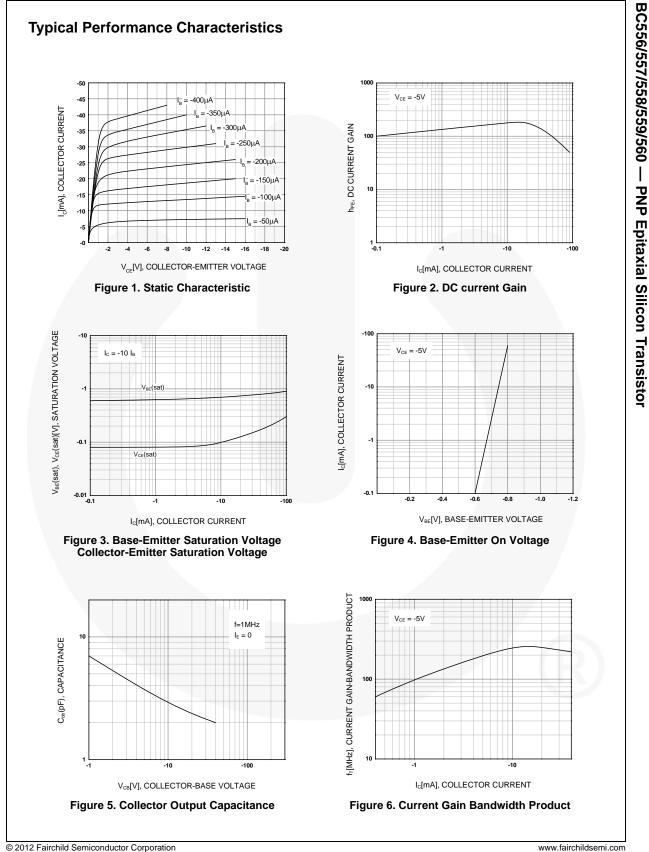
Symbol	Parameter	Test Condition	Min.	Тур.	Max.	Units
I _{CBO}	Collector Cut-off Current	V _{CB} = -30V, I _E =0	7		-15	nA
h _{FE}	DC Current Gain	V _{CE} = -5V, I _C =2mA	110		800	
V _{CE} (sat)	Collector-Emitter Saturation Volt- age	I_{C} = -10mA, I_{B} = -0.5mA I_{C} = -100mA, I_{B} = -5mA		-90 -250	-300 -650	mV mV
V _{BE} (sat)	Collector-Base Saturation Voltage	I_{C} = -10mA, I_{B} = -0.5mA I_{C} = -100mA, I_{B} = -5mA		-700 -900		mV mV
V _{BE} (on)	Base-Emitter On Voltage	V_{CE} = -5V, I_{C} = -2mA V_{CE} = -5V, I_{C} = -10mA	-600	-660	-750 -800	mV mV
f _T	Current Gain Bandwidth Product	V _{CE} = -5V, I _C = -10mA, f=10MHz		150	(MHz
C _{ob}	Output Capacitance	V _{CB} = -10V, I _E =0, f=1MHz			6	pF
NF	Noise Figure : BC556/557/558 : BC559/560 : BC559 : BC559	V_{CE} = -5V, I_C = -200 μ A f=1KHz, R_G =2K Ω V_{CE} = -5V, I_C = -200 μ A R_G =2K Ω , f=30~15000MHz		2 1 1.2 1.2	10 4 4 2	dB dB dB dB

h_{FE} Classification

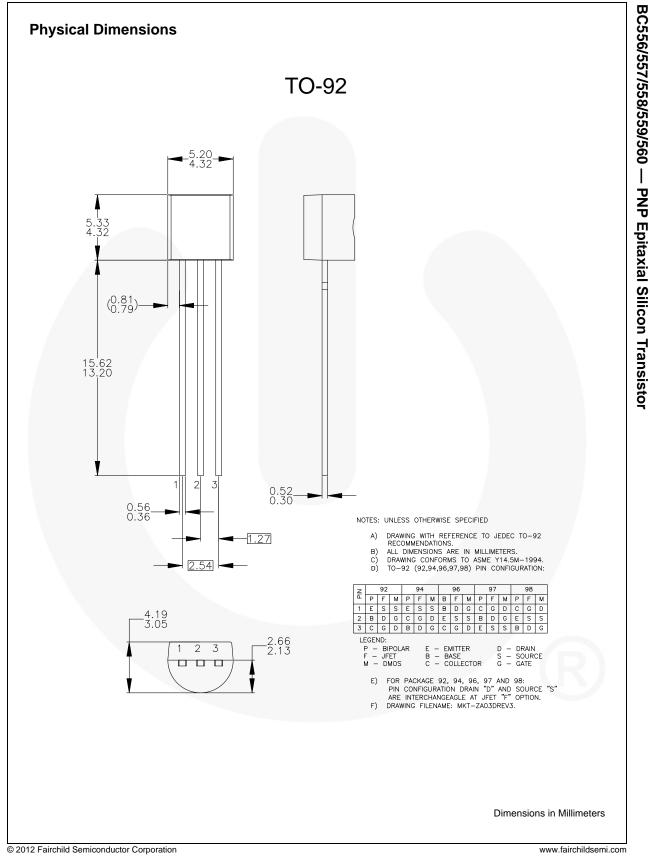
Classification	A	В	С
h _{FE}	110 ~ 220	200 ~ 450	420 ~ 800

© 2012 Fairchild Semiconductor Corporation BC556/557/558/559/560 Rev. B0 www.fairchildsemi.com

October 2012



BC556/557/558/559/560 Rev. B0



BC556/557/558/559/560 Rev. B0

SEMICONDUCTOR®				U
TRADEMARKS				
		narks and service marks,	owned by Fairchild Semiconductor and/or its glob	oal subsidiaries, and is not
ntended to be an exhaustive			(A)	— R
2Cool™	F-PFS™		PowerTrench [®]	The Power Franchise [®]
AccuPower™	FRFET [®] Global Power Res	Samoo SM	PowerXS™ Programmable Active Droop™	b wer
AX-CAP™* BitSiC™	Global Power Res GreenBridge™	Source	Programmable Active Droop™ QFET [®]	manchise
BitSiC™ Build it Now™	Green FPS™		QSM	TinyBoost™
CorePLUS™	Green FPS™ e-Se	eries™	Quiet Series™	TinyBuck™
CorePOWER™	Gmax™	shoe	RapidConfigure™	TinyCalc™ Tinyd agia®
CROSSVOLT ^{IM}	GTO™			TinyLogic [®] TINYOPTO™
CTL™	IntelliMAX™		Saving our world, 1mW/W/kW at a time™	TinyPower™
Current Transfer Logic™	ISOPLANAR™		SignalWise™	TinyPWM™
DEUXPEED®		eakers Sound Louder	SmartMax™	TinyWire™
Dual Cool™ EcoSDADK®	and Better™ MagaBuck™		SMART START™	TranSiC™
EcoSPARK [®] EfficientMax™	MegaBuck™ MICROCOUPLEF	тм	Solutions for Your Success™	TriFault Detect™
EfficientMax™ ESBC™	MicroFET™	<	SPM®	TRUECURRENT [®] *
ESBC ····	MicroPak™		STEALTH™	µSerDes™
+ ·	MicroPak2™		SuperFET [®]	\mathcal{M}
Fairchild®	MillerDrive™		SuperSOT™-3	Ser Des"
Fairchild Semiconductor®	MotionMax™		SuperSOT™-6 SuperSOT™-8	UHC [®]
FACT Quiet Series™	mWSaver™		SuperSOT	Ultra FRFET™
FACT [®] FAST [®]	OptoHiT™		SyncFET™	UniFET™ VCX™
FAST FastvCore™	OPTOLOGIC		Sync-Lock™	VisualMax™
FETBench™	OPTOPLANAR [®]			VoltagePlus™
FlashWriter [®] *			GENERAL [®] *	XS™
FPS™	C C			7.2
* Trademarks of System Ge	eneral Corporation, used ι	under license by Fairchi	ld Semiconductor.	
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT	R DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F	DES NOT ASSUME ANY I CONVEY ANY LICENSE	WITHOUT FURTHER NOTICE TO ANY PRODU LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS.	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIGI	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN,
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FC	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIGH DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN,
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein:	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM	DES NOT ASSUME ANY L CONVEY ANY LICENSE FAIRCHILD'S WORLDWI	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION.	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices c intended for surgical life, and (c) whose accordance with instr	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FC	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CORPOL Systems which, (a) are (b) support or sustain en properly used in in the labeling, can be	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIGH DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, or be reasonably expected to
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices c intended for surgical life, and (c) whose accordance with instr reasonably expected for	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or : implant into the body or failure to perform wh uctions for use provided i to result in a significant inj	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CORPOL Systems which, (a) are (b) support or sustain en properly used in in the labeling, can be	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any component system whose failure to perform car cause the failure of the life support de	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on be reasonably expected to
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices o intended for surgical life, and (c) whose accordance with instr reasonably expected for ANTI-COUNTERFEITING Fairchild Semiconductor Corp	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or : implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user.	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any component system whose failure to perform car cause the failure of the life support de	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE ht of a life support, device, on be reasonably expected to vice or system, or to affect its
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected the ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support.	OR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or s implant into the body or failure to perform wh uctions for use provided i to result in a significant inju POLICY poration's Anti-Counterfeiting	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CA IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user.	 LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIGIDE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on h be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected f ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FC OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY pooration's Anti-Counterfeiting tor parts is a growing problet	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. g Policy. Fairchild's Anti-Co m in the industry. All manu	 LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on h be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices c intended for surgical life, and (c) whose accordance with instr reasonably expected f ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or : implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY poration's Anti-Counterfeiting tor parts is a growing proble intertity purchase counterfeit	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user.	 LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIGIDE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their dard performance, failed
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O DR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected in ANTI-COUNTERFEITING Fairchild Semiconductor Corp. under Sales Support. Counterfeiting of semiconduce parts. Customers who inadve applications, and increased of	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or a failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting dor parts is a growing proble retently purchase counterfeit ost of production and manufi	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOL systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. g Policy. Fairchild's Anti-Co m in the industry. All man parts experience many pr facturing delays. Fairchild	 LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIGIDE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, o n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed nd our customers from the
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected to ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduce parts. Customers who incadve applications, and increased o proliferation of counterfeit par Distributors who are listed by	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY poration's Anti-Counterfeiting for parts is a growing proble ertently purchase counterfeit to st of production and manuf ts. Fairchild strongly encours country on our web page cit	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All manu parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo	 LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIGIDE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. Dunterfeiting Policy is also stated on our external to ufacturers of semiconductor products are experied to be parts such as loss of brand reputation, substar is taking strong measures to protect ourselves ar use Fairchild parts either directly from Fairchild or the function. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed do ur customers from the from Authorized Fairchild bistributors
RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected 1 ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased o proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or : implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY boration's Anti-Counterfeiting tor parts is a growing problet retently purchase counterfeit ost of production and manufits. Fairchild strongly encourac country on our web page cit aceability, meet Fairchild's q	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOL systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All many parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo ueality standards for handli	 LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIGIDE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed nd our customers from the from Authorized Fairchild thorized Fairchild Distributors full range of up-to-date technica
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices o intended for surgical life, and (c) whose accordance with instr reasonably expected for ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased o proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tra and product information. Fair	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or a failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting ator parts is a growing problet ertently purchase counterfeit tost of production and manufi ts. Fairchild strongly encoura country on our web page cit aceability, meet Fairchild's q child and our Authorized Dis	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO INCONDUCTOR CORPOL systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All mann parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli uality standards for handli	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. Dounterfeiting Policy is also stated on our external ' ufacturers of semiconductor products are experie oblems such as loss of brand reputation, substar is taking strong measures to protect ourselves ar use Fairchild parts either directly from Fairchild or mers buy either from Fairchild directly or from Au ing and storage and provide access to Fairchild's all warranties and will appropriately address any	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed do our customers from the from Authorized Fairchild uthorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise.
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected f ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduce parlications, and increased applications, and increased poliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr and product information. Fairr Fairchild will not provide any v	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or s implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY poration's Anti-Counterfeiting tor parts is a growing proble orst of production and manufi ts. Fairchild strongly encourar country on our web page cit aceability, meet Fairchild's q child and our Authorized Disi warranty coverage or other a	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All manu parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli tributors will stand behind assistance for parts bough	 LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed do our customers from the from Authorized Fairchild uthorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise.
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O DR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected in ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased o proliferation of counterfeit par Distributors who are listed by and product information. Fairr Fairchild will not provide any oproblem and encourage our of the set of the sector of the sector of the sector of the sector problem and encourage our of the sector of th	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or e failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting eter parts is a growing problet ertently purchase counterfeit tost of production and manufi ts. Fairchild strongly encoura country on our web page child's q child and our Authorized Disi warranty coverage or other a customers to do their part in a	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All manu parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli tributors will stand behind assistance for parts bough	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. Dounterfeiting Policy is also stated on our external ' ufacturers of semiconductor products are experie oblems such as loss of brand reputation, substar is taking strong measures to protect ourselves ar use Fairchild parts either directly from Fairchild or mers buy either from Fairchild directly or from Au ing and storage and provide access to Fairchild's all warranties and will appropriately address any	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, o n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com and performance, failed do our customers from the from Authorized Fairchild thorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise.
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O DR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected in ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased o proliferation of counterfeit par Distributors who are listed by and product information. Fairr Fairchild will not provide any oproblem and encourage our of the set of the sector of the sector of the sector of the sector problem and encourage our of the sector of th	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or e failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting eter parts is a growing problet ertently purchase counterfeit tost of production and manufi ts. Fairchild strongly encoura country on our web page child's q child and our Authorized Disi warranty coverage or other a customers to do their part in a	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All manu parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli tributors will stand behind assistance for parts bough	 LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed do our customers from the from Authorized Fairchild uthorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise.
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected for ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased of proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr and product information. Fairr Fairchild will not provide any of problem and encourage our of PRODUCT STATUS DEFIN	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or e failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting eter parts is a growing problet ertently purchase counterfeit tost of production and manufi ts. Fairchild strongly encoura country on our web page child's q child and our Authorized Disi warranty coverage or other a customers to do their part in a	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All manu parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli tributors will stand behind assistance for parts bough	 LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed do our customers from the from Authorized Fairchild uthorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise.
AIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O DR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected for ANTI-COUNTERFEITING Fairchild Semiconductor Corpunder Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased o proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr and product information. Fairr Fairchild will not provide any o problem and encourage our of PRODUCT STATUS DEFIN	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or a failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting ator parts is a growing problee ertently purchase counterfeit to sost of production and manufi ts. Fairchild strongly encoura country on our web page of acceability, meet Fairchild's q child and our Authorized Disi warranty coverage or other a sustomers to do their part in s	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All manu parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli tributors will stand behind assistance for parts bough	 LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed do our customers from the from Authorized Fairchild uthorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise.
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O DR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected 1 ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc applications, and increased o proliferation of counterfeit par are genuine parts, have full tr and product information. Fairr Fairchild will not provide any v problem and encourage our of PRODUCT STATUS DEFIN Datasheet Identification	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or a failure to perform wh uctions for use provided i to result in a significant inju POLICY boration's Anti-Counterfeiting tor parts is a growing proble retently purchase counterfeit ost of production and manuf ts. Fairchild strongly encoure country on our web page are aceability, meet Fairchild's q child and our Authorized Disi warranty coverage or other a customers to do their part in s NITIONS	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CORPOL systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All mann parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli assistance for parts bough stopping this practice by b	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed d our customers from the from Authorized Fairchild thorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise. tted to combat this global
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O DR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected for ANTI-COUNTERFEITING Fairchild Semiconductor Corpunder Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased o proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr and product information. Fairr Fairchild will not provide any to problem and encourage our of PRODUCT STATUS DEFIN	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or a failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting ator parts is a growing problee ertently purchase counterfeit to sost of production and manufi ts. Fairchild strongly encoura country on our web page of acceability, meet Fairchild's q child and our Authorized Disi warranty coverage or other a sustomers to do their part in s	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CORPOL systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All mann parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli assistance for parts bough stopping this practice by b	LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. ounterfeiting Policy is also stated on our external in ufacturers of semiconductor products are experie toblems such as loss of brand reputation, substar is taking strong measures to protect ourselves ar use Fairchild parts either directly from Fairchild or the rom Fairchild directly or from Au ing and storage and provide access to Fairchild's all warranties and will appropriately address any to from Unauthorized Sources, Fairchild is commit buying direct or from authorized distributors. Definition e design specifications for product developme	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed d our customers from the from Authorized Fairchild thorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise. tted to combat this global
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected to ANTI-COUNTERFEITING Fairchild Semiconductor Cor- parts. Customers who inadve applications, and increased poliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr Fairchild will not provide any to problem and encourage our C PRODUCT STATUS DEFIN Datasheet Identification Advance Information	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or a failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting active parts is a growing problet ertently purchase counterfeit aceability, meet Fairchild's q child and our Authorized Dis warranty coverage or other a sustomers to do their part in a SITIONS Product Status Formative / In Design	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All mant parts experience many pr facturing delays. Fairchild ages customers to purcha led above. Products custo juality standards for handli tributors will stand behind assistance for parts bough stopping this practice by b Datasheet contains the in any manner without	LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. Dunterfeiting Policy is also stated on our external to ufacturers of semiconductor products are experie toblems such as loss of brand reputation, substar is taking strong measures to protect ourselves ar se Fairchild parts either directly from Fairchild or ing and storage and provide access to Fairchild's all warranties and will appropriately address any ut from Unauthorized Sources. Fairchild is commit unying direct or from authorized distributors. Definition e design specifications for product developme notice.	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their dard performance, failed do our customers from the from Authorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise. tted to combat this global
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected 1 ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc applications, and increased o proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr and product information. Fairr Fairchild will not provide any v problem and encourage our of PRODUCT STATUS DEFII Definition of Terms Datasheet Identification	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or e failure to perform wh uctions for use provided i to result in a significant inju POLICY boration's Anti-Counterfeiting tor parts is a growing proble retently purchase counterfeit ost of production and manuf ts. Fairchild strongly encoure country on our web page ret aceability, meet Fairchild's q child and our Authorized Disi warranty coverage or other a customers to do their part in s NITIONS	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOL systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All many parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli tributors will stand behind assistance for parts bough stopping this practice by to Datasheet contains the in any manner without 1	LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. ounterfeiting Policy is also stated on our external in ufacturers of semiconductor products are experie toblems such as loss of brand reputation, substar is taking strong measures to protect ourselves ar use Fairchild parts either directly from Fairchild or the rom Fairchild directly or from Au ing and storage and provide access to Fairchild's all warranties and will appropriately address any to from Unauthorized Sources, Fairchild is commit buying direct or from authorized distributors. Definition e design specifications for product developme	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on n be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed nd our customers from the from Authorized Fairchild thorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise. tted to combat this global
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices c intended for surgical life, and (c) whose accordance with instr reasonably expected f ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased c proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr and product information. Fair Fairchild will not provide any to problem and encourage our of PRODUCT STATUS DEFII Definition of Terms Datasheet Identification Advance Information	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or : implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY poration's Anti-Counterfeiting tor parts is a growing proble intertity purchase counterfeit ost of production and manuf ts. Fairchild strongly encoura country on our web page cit aceability, meet Fairchild's q child and our Authorized Dis warranty coverage or other austomers to do their part in s NITIONS Formative / In Design First Production	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOL systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. g Policy. Fairchild's Anti-Co m in the industry. All many parts experience many pr facturing delays. Fairchild ages customers to purcha ted above. Products custo uality standards for handli tributors will stand behind assistance for parts bough stopping this practice by b Datasheet contains the in any manner without 1 Datasheet contains pre Semiconductor reserve	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. ounterfeiting Policy is also stated on our external ufacturers of semiconductor products are experie oblems such as loss of brand reputation, substar is taking strong measures to protect ourselves ar ise Fairchild parts either directly form Fairchild's all warranties and will appropriately address any it from Unauthorized Sources. Fairchild is commit puying direct or from authorized distributors. Definition e design specifications for product developme notice.	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on the reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed nd our customers from the from Authorized Fairchild thorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise. tted to combat this global
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices of intended for surgical life, and (c) whose accordance with instr reasonably expected to ANTI-COUNTERFEITING Fairchild Semiconductor Cor- parts. Customers who inadve applications, and increased poliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr Fairchild will not provide any to problem and encourage our C PRODUCT STATUS DEFIN Datasheet Identification Advance Information	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or a implant into the body or a failure to perform wh uctions for use provided i to result in a significant inju POLICY coration's Anti-Counterfeiting active parts is a growing problet ertently purchase counterfeit aceability, meet Fairchild's q child and our Authorized Dis warranty coverage or other a sustomers to do their part in a SITIONS Product Status Formative / In Design	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All manu parts experience many pr facturing delays. Fairchild ages customers to purcha ges customers to purcha let above. Products custo upality standards for handli tributors will stand behind assistance for parts bough stopping this practice by b Datasheet contains the in any manner without 1 Datasheet contains fina	LIABILITY ARISING OUT OF THE APPLICATION E UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. 00000000000000000000000000000000000	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on the reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed nd our customers from the from Authorized Fairchild thorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise. tted to combat this global
FAIRCHILD SEMICONDUCT RELIABILITY, FUNCTION, O OR CIRCUIT DESCRIBED H SPECIFICATIONS DO NOT WHICH COVERS THESE PF LIFE SUPPORT POLICY FAIRCHILD'S PRODUCTS A EXPRESS WRITTEN APPR As used herein: 1. Life support devices c intended for surgical life, and (c) whose accordance with instr reasonably expected f ANTI-COUNTERFEITING Fairchild Semiconductor Corp under Sales Support. Counterfeiting of semiconduc parts. Customers who inadve applications, and increased c proliferation of counterfeit par Distributors who are listed by are genuine parts, have full tr and product information. Fair Fairchild will not provide any to problem and encourage our of PRODUCT STATUS DEFII Definition of Terms Datasheet Identification Advance Information	IR DESIGN. FAIRCHILD DC IEREIN; NEITHER DOES IT EXPAND THE TERMS OF F RODUCTS. ARE NOT AUTHORIZED FO OVAL OF FAIRCHILD SEM or systems are devices or : implant into the body or failure to perform wh uctions for use provided i to result in a significant inji POLICY poration's Anti-Counterfeiting tor parts is a growing proble intertity purchase counterfeit ost of production and manuf ts. Fairchild strongly encoura country on our web page cit aceability, meet Fairchild's q child and our Authorized Dis warranty coverage or other austomers to do their part in s NITIONS Formative / In Design First Production Full Production	DES NOT ASSUME ANY I CONVEY ANY LICENSE FAIRCHILD'S WORLDWI DR USE AS CRITICAL CO IICONDUCTOR CORPOI systems which, (a) are (b) support or sustain en properly used in in the labeling, can be ury of the user. Policy. Fairchild's Anti-Co m in the industry. All mant parts experience many pr facturing delays. Fairchild ages customers to purcha ed above. Products custo juality standards for handli tributors will stand behind assistance for parts bough stopping this practice by b Datasheet contains the in any manner without Datasheet contains pre Semiconductor reserve Datasheet contains fine valanges at any time wi Datasheet contains spe	LIABILITY ARISING OUT OF THE APPLICATION UNDER ITS PATENT RIGHTS, NOR THE RIG DE TERMS AND CONDITIONS, SPECIFICALLY OMPONENTS IN LIFE SUPPORT DEVICES OF RATION. 2. A critical component in any componer system whose failure to perform car cause the failure of the life support de safety or effectiveness. ounterfeiting Policy is also stated on our external ufacturers of semiconductor products are experie oblems such as loss of brand reputation, substar is taking strong measures to protect ourselves ar se Fairchild parts either directly from Fairchild or imers buy either from Fairchild directly or from Au ing and storage and provide access to Fairchild's all warranties and will appropriately address any uying direct or from authorized distributors. Definition e design specifications for product developme notice. aliminary data; supplementary data will be put al specifications. Fairchild Semiconductor res	N OR USE OF ANY PRODUCT HTS OF OTHERS. THESE Y THE WARRANTY THEREIN, R SYSTEMS WITHOUT THE nt of a life support, device, on be reasonably expected to vice or system, or to affect its website, www.fairchildsemi.com encing counterfeiting of their ndard performance, failed do ur customers from the from Authorized Fairchild tithorized Fairchild Distributors full range of up-to-date technica warranty issues that may arise. tted to combat this global int. Specifications may change blished at a later date. Fairchi out notice to improve design. erves the right to make

© Fairchild Semiconductor Corporation

www.fairchildsemi.com