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General Information

Parameter	Value
Part Number	MC141585DW
Description	LCD MONITOR
Material Type	Tested Packaged Device
Life Cycle Description (code)	PRODUCT LAST SHIPMENTS(7)
Status	Migration Complete. No Longer Manufactured. View and Replacement Part


Package Information

Parameter	Value
Package Description	SOIC 16W
JEDEC Pkg Description	E-PDSO-G16
Pin/Lead/Ball Count	16
Package Material	Plastic
Mounting Style	Surface Mount
Tape & Reel	No

Environmental and Compliance Information

Parameter	Value
Pb-Free	Not Available
RoHS Compliant	Not Available
Moisture Sensitivity Level (MSL)	1
Floor Life	UNLIMITED
Package Peak Temperature (°C)	220

Replacement Parts information for MC141585DW

Replacement Part	Replacement Type	Replacement Reason	Status	Device Sample Availability	Device Production Availability	Further Replacements	Replacement Part Details
MC141585DWE	Same Fit & Function, Different Form, Pin-for-Pin Equivalen	REGULATORY OR LEGAL CHANGE	End of Life	Mar 2007	Apr 2007	Contact Us	

Manufacturing and Qualification information

Parameter	Value
Micron Size (µm)	.55

Ordering Information

Parameter	Value
Minimum Package Quantity (MPQ)	47
MPQ Container	RAIL
Preferred Order Quantity (POQ)	3760
POQ Container	BOX
Export Control Classification Number (US)	EAR99
Harmonized Tariff (US) Disclaimer	8542.31.0000
Budgetary Price QTY 1000+ (\$US)	\$3.05
Order	

Product/Process Change Notice (PCN)

Number	Type	Title	Issue Date	Effectivity Date
12158	Device Migration	TSPG MCD SOIC ASE_CL MIGRATION TO ROHS	15 Jun 2006	15 Jun 2006
11989	Update Notificatio	TSPG SOIC ASE_CL MATERIALS CHANGES	17 Mar 2006	18 Mar 2006
11881	Device Migration	TSPG MCD SOIC ASE_CL MATERIALS CHANGES	15 Feb 2006	15 Feb 2006
11462	Product Bulletin	TSPG MCD ROHS COMPLIANT DEVICE MIGRATION	14 Oct 2005	15 Oct 2005
11431	Product Bulletin	TSPG MCD ROHS COMPLIANT DEVICE MIGRATION	04 Oct 2005	05 Oct 2005
9048	Product Bulletin	TIC SUPPORT FOR QUALITY QUERIES IN EMEA	04 Aug 2003	05 Aug 2003
5896	Product Change Notice	SOIC MATERIAL CHANGE FOR 240C MSL	26 Sep 2000	04 Jan 2001
5445	Product Bulletin	UPDATE NOTICE PB5403TEST TRANSFER FROM SHC TO ASET FOR OSD	15 Feb 2000	16 Feb 2000
5403	Product Bulletin	TEST TRANSFER FROM SHC TO ASET FOR OSD	15 Feb 2000	14 May 2000