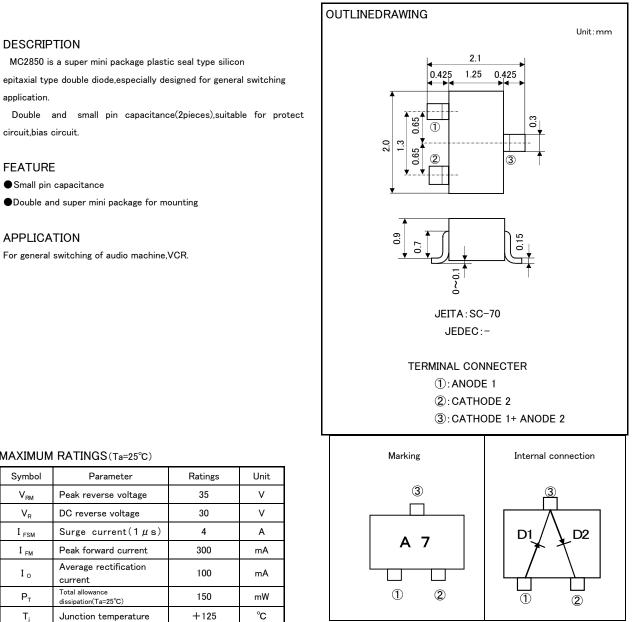
MC2850

FOR GENERAL SWITCHING APPLICATION SILICON EPITAXIAL TYPE(SERIES TYPE)



ISAHAYA ELECTRONICS CORPORATION

-55~+125

°C

Tstg

MAXIMUM RATINGS(Ta=25°C)

Storage temperature

FOR GENERAL SWITCHING APPLICATION SILICON EPITAXIAL TYPE(SERIES TYPE)

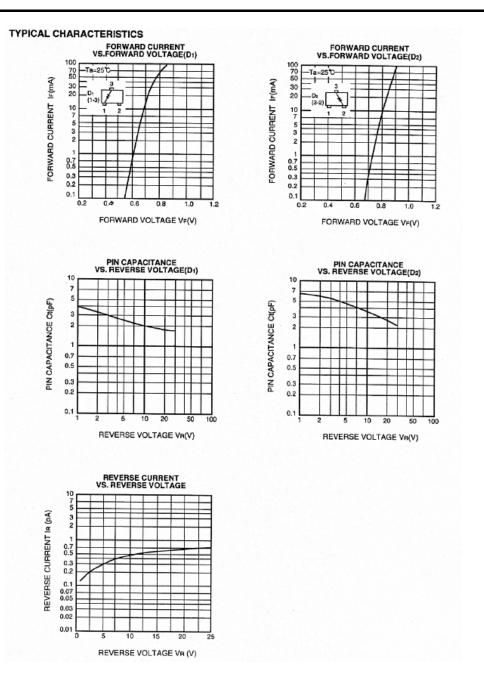
ELECTRICAL CHARACTERISTICS(Ta=25°C)

Parameter	Symbol	Test conditions		Limits			Uniit
				Min	Min	Min	Offic
Forward voltage	V_{F1}	I _F =10mA		-	0.75	1.0	v
	V_{F2}	I _F =50mA		I	0.85	1.2	
	V_{F3}	I _F =100mA		-	0.90	1.4	
Reverse current	I _R	V _R =30V		-	-	0.1	μA
Pin capacitance	C _t	V _R =0V, f=1MHz	Tr1	-	6	-	pF
			Tr2	-	10	-	

ISAHAYA ELECTRONICS CORPORATION

MC2850

FOR GENERAL SWITCHING APPLICATION SILICON EPITAXIAL TYPE(SERIES TYPE)



ISAHAYA ELECTRONICS CORPORATION



Marketing division, Marketing planning department

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