



S12MD3

Manufacturer Part Number:	S12MD3
Manufacturer / Brand	Sharp Microelectronics
Part of Description:	OPTOISOLATOR 1.5KV SCR 8DIP
Datasheets:	S12MD3.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of S12MD3

Part Number	S12MD3	Manufacturer / Brand	Sharp Microelectronics
Series	-	Package / Case	8-DIP (0.300", 7.62mm)
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	8-DIP	Operating Temperature	-30°C ~ 100°C
Detailed Description	Optoisolator SCR Output 1500Vrms 2 Channel 8-DIP	Approvals	UR
Output Type	SCR	Number of Channels	2
Voltage - Off State	400V	Current - Hold (Ih)	1mA
Voltage - Isolation	1500Vrms	Current - On State (It (RMS)) (Max)	200mA
Voltage - Forward (Vf) (Typ)	1.2V	Current - DC Forward (If) (Max)	50mA
Zero Crossing Circuit	No	Static dV/dt (Min)	3V/μs
Current - LED Trigger (If) (Max)	15mA	Turn On Time	10μs
Other Names	425-1238-5	Stock Quantity	500 pcs Stock
Category	Isolators > Optoisolators - Triac, SCR Output	Description	OPTOISOLATOR 1.5KV SCR 8DIP
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to S12MD3

Sharp Microelectronics S12MD3	S12MD3 part	S12MD3 Price	S12MD3 Distributor
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