



SM100

Manufacturer Part Number:	SM100
Manufacturer / Brand	Semtech
Part of Description:	DIODE GEN PURP 10KV 130MA AXIAL
Datasheets:	SM100.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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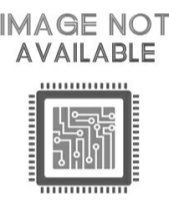











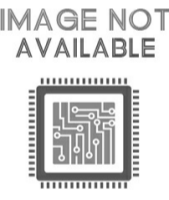


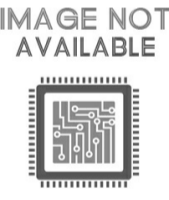





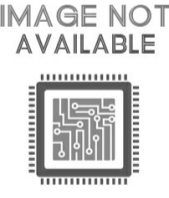


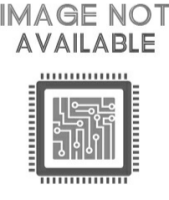


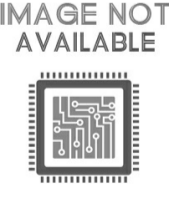
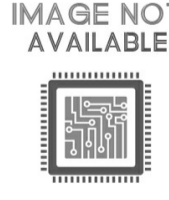

The specifications of SM100

Part Number	SM100	Manufacturer / Brand	Semtech
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	Axial	Packaging	Bulk
Mounting Type	Through Hole	Supplier Device Package	Axial
Operating Temperature - Junction	-65°C ~ 175°C	Detailed Description	Diode Standard 10000V 130mA Through Hole Axial
Diode Type	Standard	Current - Average Rectified (Io)	130mA
Voltage - Forward (Vf) (Max) @ If	10V @ 100mA	Current - Reverse Leakage @ Vr	1µA @ 10000V
Voltage - DC Reverse (Vr) (Max)	10000V	Speed	Standard Recovery >500ns, >200mA (Io)
Reverse Recovery Time (trr)	2.5µs	Capacitance @ Vr, F	3.2pF @ 5V, 1MHz
Stock Quantity	2000 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE GEN PURP 10KV 130MA AXIAL	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to SM100

Semtech SM100	SM100 part	SM100 Price	SM100 Distributor
SM100 Technical	SM100 Stock	SM100 Inventory	SM100 Supplier
SM100 Online Order	SM100 Inquiry	SM100 Image	SM100 Picture
SM100 pdf	SM100 datasheet	SM100 data sheet	SM100 pdf datasheet
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SEMTECH ELECTRONICS LTD. SM100			

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