



**SD233N45S50PSC**

Manufacturer Part Number:	SD233N45S50PSC
Manufacturer / Brand	IR
Part of Description:	IR IGBT Modules
Datasheets:	SD233N45S50PSC.pdf
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 2825 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of SD233N45S50PSC

Part Number	SD233N45S50PSC	Manufacturer / Brand	IR
Voltage - Peak Reverse (Max)	Standard	Voltage - Forward (Vf) (Max) @ If	235A
Voltage - Breakdown	B-8	Series	-
RoHS Status	Bulk	Reverse Recovery Time (trr)	Standard Recovery >500ns, > 200mA (Io)
Resistance @ If, F	-	Polarization	B-8
Other Names	*SD233N45S50PSC	Operating Temperature - Junction	5µs
Mounting Type	Chassis, Stud Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	SD233N45S50PSC	Expanded Description	Diode Standard 4500V (4.5kV) 235A Chassis, Stud Mount B-8
Diode Configuration	50mA @ 4500V	Description	DIODE GEN PURP 4.5KV 235A B8
Current - Reverse Leakage @ Vr	3.2V @ 1000A	Current - Average Rectified (Io) (per Diode)	4500V (4.5kV)
Capacitance @ Vr, F	-40°C ~ 125°C	Stock Quantity	2825 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers - Single</a>	Description	IR IGBT Modules
Lead Free Status / RoHS Status			

Keywords realted to SD233N45S50PSC

Vishay / Semiconductor - Opto Division	SD233N45S50PSC part	SD233N45S50PSC Price	SD233N45S50PSC Distributor
SD233N45S50PSC	SD233N45S50PSC Technical	SD233N45S50PSC Stock	SD233N45S50PSC Inventory
SD233N45S50PSC Supplier	SD233N45S50PSC Online Order	SD233N45S50PSC Inquiry	SD233N45S50PSC Image
SD233N45S50PSC Picture	SD233N45S50PSC pdf	SD233N45S50PSC datasheet	SD233N45S50PSC data sheet
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