



PSMN7R0-100PS,127

Manufacturer Part Number:	PSMN7R0-100PS,127
Manufacturer / Brand:	Nexperia
Part of Description:	MOSFET N-CH 100V 100A TO220AB
Datasheets:	PSMN7R0-100PS,127.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of PSMN7R0-100PS,127

Part Number	PSMN7R0-100PS,127	Manufacturer / Brand	Nexperia	
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)	
Package / Case	TO-220-3	Packaging	Tube	
Mounting Type	Through Hole	Supplier Device Package	TO-220AB	
Operating Temperature	-	Detailed Description	N-Channel 100V 100A (Tc) 269W (Tc) Through Hole TO-220AB	
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	269W (Tc)	
FET Type	N-Channel	FET Feature	-	
Drain to Source Voltage (Vdss)	100V	Current - Continuous Drain (Id) @ 25°C	100A (Tc)	
Rds On (Max) @ Id, Vgs	12 mOhm @ 15A, 10V	Vgs(th) (Max) @ Id	4V @ 1mA	
Gate Charge (Qg) (Max) @ Vgs	125nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	6686pF @ 50V	
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V	
Other Names	1727-4282 568-4971-5 568-4971-5-ND 934064289127 PSMN7R0100PS127	Stock Quantity	100 pcs Stock	
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single		Description	MOSFET N-CH 100V 100A TO220AB
Lead Free Status / RoHS Status	Lead free / RoHS Compliant			

Keywords related to PSMN7R0-100PS,127

Nexperia PSMN7R0-100PS,127	PSMN7R0-100PS,127 part	PSMN7R0-100PS,127 Price	PSMN7R0-100PS,127 Distributor
PSMN7R0-100PS,127 Technical	PSMN7R0-100PS,127 Stock	PSMN7R0-100PS,127 Inventory	PSMN7R0-100PS,127 Supplier
PSMN7R0-100PS,127 Online Order	PSMN7R0-100PS,127 Inquiry	PSMN7R0-100PS,127 Image	PSMN7R0-100PS,127 Picture
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Download PSMN7R0-100PS,127 datasheet	Nexperia Manufacturer	Nexperia PSMN7R0-100PS,127	Nexperia USA Inc. PSMN7R0-100PS,127

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