





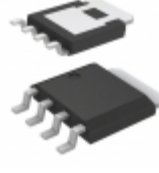

	PSMN8R7-80BS,118
	Manufacturer Part Number: PSMN8R7-80BS,118
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 80V 90A D2PAK
	Datasheets:  PSMN8R7-80BS,118.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2518 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PSMN8R7-80BS,118
Manufacturer	Nexperia
Description	MOSFET N-CH 80V 90A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	2518 pcs Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	-
Rds On (Max) @ Id, Vgs	8.7 mOhm @ 10A, 10V
Power Dissipation (Max)	170W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	3346pF @ 40V
Gate Charge (Qg) (Max) @ Vgs	52nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	80V
Current - Continuous Drain (Id) @ 25°C	90A (Tc)

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 <p>PSMN8R7-80PS,127 Nexperia USA Inc. MOSFET N-CH 80V TO220AB</p>	 <p>PSMN8R9-100BSEJ Nexperia PSMN8R9-100BSEJ/SOT404/D2PAK</p>	 <p>PSMN8R5-60YS,115 Nexperia USA Inc. MOSFET N-CH 60V 76A LFPAK</p>	 <p>PSMN9R0-25MLC NXP PSMN9R0-25MLC NXP</p>

PSMN8R7-80BS,118 Related keyword

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