









	PSMN1R6-30PL,127
	Manufacturer Part Number: PSMN1R6-30PL,127
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 30V 100A TO220AB
Datasheets:	PDF PSMN1R6-30PL,127.pdf
RoHS Status:	 Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	PSMN1R6-30PL,127
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 100A TO220AB
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.15V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-220AB
Series	-
Rds On (Max) @ Id, Vgs	1.7 mOhm @ 25A, 10V
Power Dissipation (Max)	306W (Tc)
Packaging	Tube
Package / Case	TO-220-3
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	12493pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	212nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

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PSMN1R6-30PL,127 Price	PSMN1R6-30PL,127 Manufacturer	PSMN1R6-30PL,127 Picture	PSMN1R6-30PL,127 Stock	PSMN1R6-30PL,127 Inventory
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