






	<b>Manufacturer Part Number:</b> PSMN7R0-100ES,127
	<b>Manufacturer/Brand:</b> Nexperia
	<b>Part of Description:</b> MOSFET N-CH 100V I2PAK
	<b>Datasheets:</b>  <a href="#">PSMN7R0-100ES,127.pdf</a>
<b>RoHs Status:</b>  Lead free / RoHS	<b>Stock Condition:</b> Compliant New original, Stock Available.
<b>Ship From:</b> Hong Kong	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	PSMN7R0-100ES,127
Manufacturer	Nexperia
Description	MOSFET N-CH 100V I2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	4V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	I2PAK
Series	-
Rds On (Max) @ Id, Vgs	6.8 mOhm @ 15A, 10V
Power Dissipation (Max)	269W (Tc)
Packaging	Tube
Package / Case	TO-262-3 Long Leads, I <sup>2</sup> Pak, TO-262AA
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	6686pF @ 50V
Gate Charge (Qg) (Max) @ Vgs	125nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

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PSMN7R0-100ES,127 Price	PSMN7R0-100ES,127 Manufacturer	PSMN7R0-100ES,127 Picture	PSMN7R0-100ES,127 Stock	PSMN7R0-100ES,127 Inventory
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