




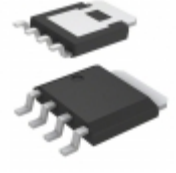
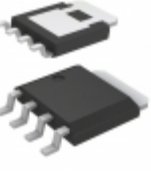




	<b>PSMN5R2-60YLX</b>
	<b>Manufacturer Part Number:</b> PSMN5R2-60YLX
	<b>Manufacturer/Brand:</b> Nexperia
	<b>Part of Description:</b> MOSFET N-CH 60V LFPAK56
<b>Datasheets:</b>	 <a href="#">PSMN5R2-60YLX.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock 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	PSMN5R2-60YLX
Manufacturer	Nexperia
Description	MOSFET N-CH 60V LFPAK56
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.1V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	5.2 mOhm @ 25A, 10V
Power Dissipation (Max)	195W (Tc)
Packaging	Original-Reel®
Package / Case	SC-100, SOT-669
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	6319pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	39.4nC @ 5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Drain to Source Voltage (Vdss)	60V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

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 <p><b>PSMN5R0-80PS</b> NXP PSMN5R0-80PS NXP</p>	 <p><b>PSMN5R4-25YLDX</b> Nexperia USA Inc. PSMN5R4-25YLD/LFPAK/REEL 7 Q1</p>	 <p><b>PSMN5R0-80PS,127</b> Nexperia USA Inc. MOSFET N-CH 80V 100A TO220AB</p>	 <p><b>PSMN5R0-80BS</b> NXP PSMN5R0-80BS NXP</p>

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