








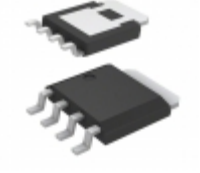

	<h2 style="color: #E67E22;">PSMN5R4-25YLDX</h2>	
	Manufacturer Part Number:	PSMN5R4-25YLDX
	Manufacturer/Brand:	Nexperia
	Part of Description:	PSMN5R4-25YLD/LFPAK/REEL 7 Q1
Datasheets:	 PSMN5R4-25YLDX.pdf	
RoHs Status:	 Lead free by exemption / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	PSMN5R4-25YLDX
Manufacturer	Nexperia
Description	PSMN5R4-25YLD/LFPAK/REEL 7 Q1
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.2V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	5.69 mOhm @ 15A, 10V
Power Dissipation (Max)	47W (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	858pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	12.4nC @ 10V
FET Type	N-Channel
FET Feature	Schottky Diode (Body)
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	70A

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