








	<p>PSMN6R5-25YLC,115</p>
	<p>Manufacturer Part Number: PSMN6R5-25YLC,115</p> <p>Manufacturer/Brand: Nexperia</p> <p>Part of Description: MOSFET N-CH 25V 64A LL LPAK</p> <p>Datasheets: 1.PSMN6R5-25YLC,115.pdf 2.PSMN6R5-25YLC,115.pdf</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: New original, ^{Compliant} Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PSMN6R5-25YLC,115
Manufacturer	Nexperia
Description	MOSFET N-CH 25V 64A LL LPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	1.95V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LPAK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	6.5 mOhm @ 20A, 10V
Power Dissipation (Max)	48W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	SC-100, SOT-669
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	1093pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	17.5nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	25V
Current - Continuous Drain (Id) @ 25°C	64A (Tc)

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