

nexperia



**PSMN3R3-40YS,115**

Manufacturer Part Number:	PSMN3R3-40YS,115
Manufacturer / Brand:	Nexperia
Part of Description:	MOSFET N-CH 40V LPAK
Datasheets:	PSMN3R3-40YS,115.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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PSMN3R3-40YS,115 100% New Original 100pcs in Stock, Find PSMN3R3-40YS,115 Price, Stock, datasheet at IC Components Ltd Online, buy PSMN3R3-40YS,115 Nexperia with warrantied. 100% guarantee confidence. RFQ PSMN3R3-40YS,115: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of PSMN3R3-40YS,115

Part Number	PSMN3R3-40YS,115	Manufacturer / Brand	Nexperia
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	SC-100, SOT-669, 4-LPAK	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	LPAK56, Power-SO8
Operating Temperature	-55°C ~ 175°C (TJ)	Detailed Description	N-Channel 40V 100A (Tc) 117W (Tc) Surface Mount LPAK56, Power-SO8
Technology	MOSFET (Metal Oxide)	Power Dissipation (Max)	117W (Tc)
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vds)	40V	Current - Continuous Drain (Id) @ 25°C	100A (Tc)
Rds On (Max) @ Id, Vgs	3.3 mOhm @ 25A, 10V	Vgs(th) (Max) @ Id	4V @ 1mA
Gate Charge (Qg) (Max) @ Vgs	49nC @ 10V	Input Capacitance (Ciss) (Max) @ Vds	2754pF @ 20V
Drive Voltage (Max Rds On, Min Rds On)	10V	Vgs (Max)	±20V
Other Names	1727-4633-6 568-5590-6 568-5590-6-ND	Stock Quantity	100 pcs Stock
Category	Discrete Semiconductor Products > Transistors - FETs, MOSFETs - Single Description		MOSFET N-CH 40V LPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to PSMN3R3-40YS,115

Nexperia PSMN3R3-40YS,115	PSMN3R3-40YS,115 part	PSMN3R3-40YS,115 Price	PSMN3R3-40YS,115 Distributor
PSMN3R3-40YS,115 Technical	PSMN3R3-40YS,115 Stock	PSMN3R3-40YS,115 Inventory	PSMN3R3-40YS,115 Supplier
PSMN3R3-40YS,115 Online Order	PSMN3R3-40YS,115 Inquiry	PSMN3R3-40YS,115 Image	PSMN3R3-40YS,115 Picture
PSMN3R3-40YS,115 pdf	PSMN3R3-40YS,115 datasheet	PSMN3R3-40YS,115 data sheet	PSMN3R3-40YS,115 pdf datasheet
Download PSMN3R3-40YS,115 datasheet	Nexperia Manufacturer	Nexperia PSMN3R3-40YS,115	Nexperia USA Inc. PSMN3R3-40YS,115

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