



	<b>Manufacturer Part Number:</b> PSMN2R9-25YLC,115
	<b>Manufacturer/Brand:</b> Nichicon
	<b>Part of Description:</b> MOSFET N-CH 25V 100A LPAK
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.PSMN2R9-25YLC,115.pdf</li> <li> 2.PSMN2R9-25YLC,115.pdf</li> </ul>
	<b>RoHS Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS









### Specifications

Part Number	PSMN2R9-25YLC,115
Manufacturer	Nichicon
Description	MOSFET N-CH 25V 100A LPAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Voltage - Test	2083pF @ 12V
Voltage - Breakdown	LPAK56, Power-SO8
Vgs(th) (Max) @ Id	3.15 mOhm @ 25A, 10V
Vgs (Max)	4.5V, 10V
Technology	MOSFET (Metal Oxide)
Series	-
RoHS Status	Tape & Reel (TR)
Rds On (Max) @ Id, Vgs	100A (Tc)
Polarization	SC-100, SOT-669
Other Names	1727-5301-2
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Part Number	PSMN2R9-25YLC,115
Input Capacitance (Ciss) (Max) @ Vds	33nC @ 10V
IGBT Type	±20V
Gate Charge (Qg) (Max) @ Vgs	1.95V @ 1mA
FET Feature	N-Channel
Expanded Description	N-Channel 25V 100A (Tc) 92W (Tc) Surface Mount
Drain to Source Voltage (Vdss)	-
Description	MOSFET N-CH 25V 100A LPAK
Current - Continuous Drain (Id) @ 25°C	25V
Capacitance Ratio	92W (Tc)

PSMN2R9-25YLC,115 Electronic Components is 100% New Original from YIC Distributor, Search PSMN2R9-25YLC,115 Datasheets, PDF, Inventory at Y-IC.com Online, Order PSMN2R9-25YLC,115 Nichicon with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

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PSMN2R9-25YLC,115 Electronic	PSMN2R9-25YLC,115 Components	PSMN2R9-25YLC,115 Distributor	PSMN2R9-25YLC,115 Image	PSMN2R9-25YLC,115 Part
PSMN2R9-25YLC,115 Price	PSMN2R9-25YLC,115 Manufacturer	PSMN2R9-25YLC,115 Picture	PSMN2R9-25YLC,115 Stock	PSMN2R9-25YLC,115 Inventory
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