


	Manufacturer Part Number: PSMN2R4-30YLDX
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 30V 100A LPAK
	Datasheets:  PSMN2R4-30YLDX.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PSMN2R4-30YLDX
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 100A LPAK
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	LPAK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	2.4 mOhm @ 25A, 10V
Power Dissipation (Max)	106W (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	2256pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	31.3nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	4.5V, 10V
Drain to Source Voltage (Vdss)	30V
Current - Continuous Drain (Id) @ 25°C	100A (Tc)

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PSMN2R4-30YLDX Price	PSMN2R4-30YLDX Manufacturer	PSMN2R4-30YLDX Picture	PSMN2R4-30YLDX Stock	PSMN2R4-30YLDX Inventory
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