




	Manufacturer Part Number: PSMN1R2-25YLDX
	Manufacturer/Brand: Nexperia
	Part of Description: PSMN1R2-25YLD/LFPAK/REEL 7 Q1
	Datasheets:  PSMN1R2-25YLDX.pdf
	RoHS Status:  Lead free by exemption / 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	PSMN1R2-25YLDX
Manufacturer	Nexperia
Description	PSMN1R2-25YLD/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	1.2 mOhm @ 25A, 10V
Power Dissipation (Max)	172W (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	4327pF @ 12V
Gate Charge (Qg) (Max) @ Vgs	60.3nC @ 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	100A

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