


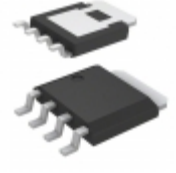
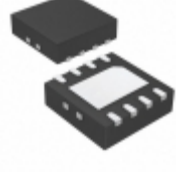




	PSMN021-100YLX
	Manufacturer Part Number: PSMN021-100YLX
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 100V LFPAK56
Datasheets:  PSMN021-100YLX.pdf	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	PSMN021-100YLX
Manufacturer	Nexperia
Description	MOSFET N-CH 100V LFPAK56
Category	Discrete Semiconductor Products > Transistors - FETs ,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.1V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK56, Power-SO8
Series	-
Rds On (Max) @ Id, Vgs	21.5 mOhm @ 15A, 10V
Power Dissipation (Max)	147W (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	4640pF @ 25V
Gate Charge (Qg) (Max) @ Vgs	65.6nC @ 10V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	5V, 10V
Drain to Source Voltage (Vdss)	100V
Current - Continuous Drain (Id) @ 25°C	49A (Tc)

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PSMN021-100YLX Price	PSMN021-100YLX Manufacturer	PSMN021-100YLX Picture	PSMN021-100YLX Stock	PSMN021-100YLX Inventory
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