




	<h2 style="color: #E67E22;">PSMN020-30MLCX</h2>	
	Manufacturer Part Number:	PSMN020-30MLCX
	Manufacturer/Brand:	Nexperia
	Part of Description:	MOSFET N-CH 30V 31.8A LFPAK33
Datasheets:	 PSMN020-30MLCX.pdf	
RoHS Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	PSMN020-30MLCX
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 31.8A LFPAK33
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	1.95V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	LFPAK33
Series	-
Rds On (Max) @ Id, Vgs	18.1 mOhm @ 5A, 10V
Power Dissipation (Max)	33W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	SOT-1210, 8-LFPAK33 (5-Lead)
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	430pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	9.5nC @ 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	31.8A (Tc)

PSMN020-30MLCX Electronic Components is 100% New Original from YIC Distributor, Search PSMN020-30MLCX Datasheets, PDF, Inventory at Y-IC.com Online, Order PSMN020-30MLCX Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
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 <p>PSMN020-100YS,115 Nexperia USA Inc. MOSFET N-CH 100V 43A LFPAK</p>	 <p>PSMN020-30MLC NXP PSMN020-30MLC NXP</p>	 <p>PSMN022-30PL N PSMN022-30PL N</p>	 <p>PSMN022-30BL,118 Nexperia USA Inc. MOSFET N-CH 30V 30A D2PAK</p>

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PSMN020-30MLCX Electronic	PSMN020-30MLCX Components	PSMN020-30MLCX Distributor	PSMN020-30MLCX Image	PSMN020-30MLCX Part
PSMN020-30MLCX Price	PSMN020-30MLCX Manufacturer	PSMN020-30MLCX Picture	PSMN020-30MLCX Stock	PSMN020-30MLCX Inventory
PSMN020-30MLCX New	PSMN020-30MLCX Original	PSMN020-30MLCX Warranted	PSMN020-30MLCX RFQ	PSMN020-30MLCX Order Online

Contact us: Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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