










	PSMN2R0-30BL,118
	Manufacturer Part Number: PSMN2R0-30BL,118
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 30V 100A D2PAK
	Datasheets:  PSMN2R0-30BL,118.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	PSMN2R0-30BL,118
Manufacturer	Nexperia
Description	MOSFET N-CH 30V 100A D2PAK
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	2.15V @ 1mA
Vgs (Max)	±20V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	D2PAK
Series	-
Rds On (Max) @ Id, Vgs	2.1 mOhm @ 25A, 10V
Power Dissipation (Max)	211W (Tc)
Packaging	Original-Reel®
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	6810pF @ 15V
Gate Charge (Qg) (Max) @ Vgs	117nC @ 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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 PSMN1R9-40PLQ Nexperia USA Inc. MOSFET N-CH 40V 150A SOT78	 PSMN1R9 NXP PSMN1R9 NXP	 PSMN2R0-30YLDX Nexperia USA Inc. MOSFET N-CH 30V 100A LFPAK	 PSMN2R0-30YL NXP PSMN2R0-30YL NXP

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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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