



	PMPB20XNEAX
	Manufacturer Part Number: PMPB20XNEAX
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 20V SOT1220
	Datasheets:  PMPB20XNEAX.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	PMPB20XNEAX
Manufacturer	Nexperia
Description	MOSFET N-CH 20V SOT1220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	1.25V @ 250µA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	6-DFN2020MD (2x2)
Series	Automotive, AEC-Q101
Rds On (Max) @ Id, Vgs	20 mOhm @ 7.5A, 4.5V
Power Dissipation (Max)	460mW (Ta), 12.5W (Tc)
Packaging	Tape & Reel (TR)
Package / Case	6-UDFN Exposed Pad
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Input Capacitance (Ciss) (Max) @ Vds	930pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	15nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	7.5A (Ta)

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