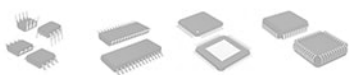


  Not Actual Photo YIC International Co., Limited. 	PMPB12UNEX
	Manufacturer Part Number: PMPB12UNEX
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET N-CH 20V SOT1220
	Datasheets:  PMPB12UNEX.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2566 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	PMPB12UNEX
Manufacturer	Nexperia
Description	MOSFET N-CH 20V SOT1220
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	2566 pcs Stock
Vgs(th) (Max) @ Id	900mV @ 250μA
Vgs (Max)	±12V
Technology	MOSFET (Metal Oxide)
Supplier Device Package	6-DFN2020MD (2x2)
Series	-
Rds On (Max) @ Id, Vgs	16 mOhm @ 7.9A, 4.5V
Power Dissipation (Max)	570mW (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	1120pF @ 10V
Gate Charge (Qg) (Max) @ Vgs	17nC @ 4.5V
FET Type	N-Channel
FET Feature	-
Drive Voltage (Max Rds On, Min Rds On)	1.8V, 4.5V
Drain to Source Voltage (Vdss)	20V
Current - Continuous Drain (Id) @ 25°C	7.9A (Ta)

You May Be Also Be interested

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