



	PMPB15XPH
	Manufacturer Part Number: PMPB15XPH
	Manufacturer/Brand: Nexperia
	Part of Description: MOSFET P-CH 12V 8.2A 6DFN
	Datasheets:  PMPB15XPH.pdf
	RoHS Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	Ship From: Hong Kong
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Specifications

Part Number	PMPB15XPH
Manufacturer	Nexperia
Description	MOSFET P-CH 12V 8.2A 6DFN
Category	Discrete Semiconductor Products > Transistors - FETs,
Part Status	Require For Quote & Check Stock
Vgs(th) (Max) @ Id	900mV @ 250μA
Technology	MOSFET (Metal Oxide)
Supplier Device Package	6-DFN2020MD (2x2)
Series	-
Rds On (Max) @ Id, Vgs	19 mOhm @ 8.2A, 4.5V
Power Dissipation (Max)	1.7W (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	2875pF @ 6V
Gate Charge (Qg) (Max) @ Vgs	100nC @ 4.5V
FET Type	P-Channel
FET Feature	-
Drain to Source Voltage (Vdss)	12V
Current - Continuous Drain (Id) @ 25°C	8.2A (Ta)

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