








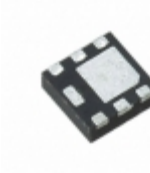


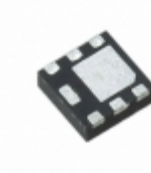

| | | |
|---|---|--|
|  | <h2 style="color: #E67E22;">PMPB15XPAX</h2> | |
| | Manufacturer Part Number: | PMPB15XPAX |
|  | Manufacturer/Brand: | Nexperia |
| | Part of Description: | PMPB15XPA/SOT1220/SOT1220 |
|  | Datasheets: |  PMPB15XPAX.pdf |
| | RoHs Status: | |
| Stock Condition: | New original, 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 | PMPB15XPAX |
| Manufacturer | Nexperia |
| Description | PMPB15XPA/SOT1220/SOT1220 |
| Category | Discrete Semiconductor Products > Transistors - FETs, |
| Part Status | Require For Quote & Check Stock |
| Vgs(th) (Max) @ Id | 1V @ 250µA |
| Vgs (Max) | ±12V |
| Technology | MOSFET (Metal Oxide) |
| Supplier Device Package | DFN2020MD-6 |
| Series | Automotive, AEC-Q101, TrenchMOS™ |
| Rds On (Max) @ Id, Vgs | 20 mOhm @ 8.2A, 4.5V |
| Power Dissipation (Max) | 1.7W (Ta), 12.5W (Tc) |
| Packaging | Tape & Reel (TR) |
| Package / Case | 6-UDFN Exposed Pad |
| Other Names | 934070926115 |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Manufacturer Standard Lead Time | 16 Weeks |
| Input Capacitance (Ciss) (Max) @ Vds | 2.875nF @ 6V |
| Gate Charge (Qg) (Max) @ Vgs | 100nC @ 4.5V |
| FET Type | P-Channel |
| FET Feature | - |
| Drive Voltage (Max Rds On, Min Rds On) | 1.8V, 4.5V |
| Drain to Source Voltage (Vdss) | 12V |
| Detailed Description | P-Channel 12V 8.2A (Ta) 1.7W (Ta), 12.5W (Tc) Surface |
| Current - Continuous Drain (Id) @ 25°C | 8.2A (Ta) |

PMPB15XPAX Electronic Components is 100% New Original from YIC Distributor, Search PMPB15XPAX Datasheets, PDF, Inventory at Y-IC.com Online, Order PMPB15XPAX Nexperia with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.
RFQ PMPB15XPAX Email: Info@Y-IC.com

You May Be Also Be interested

| | | | |
|---|---|---|---|
| <p>In:</p>  <p>PMPB15XP115 NXP PMPB15XP115 NXP</p> |  <p>PMPB15XPZ Nexperia USA Inc. MOSFET P-CH 12V SOT1220</p> |  <p>PMPB16XN,115 NXP USA Inc. MOSFET N-CH 30V 7.2A 6DFN</p> |  <p>PMPB15XPH Nexperia USA Inc. MOSFET P-CH 12V 8.2A 6DFN</p> |
|  <p>PMPB15XP NXP PMPB15XP NXP</p> |  <p>PMPB15XN N PMPB15XN N</p> |  <p>PMPB15XN,115 Nexperia USA Inc. MOSFET N-CH 20V 7.3A 6DFN</p> |  <p>PMPB16XNEAX Nexperia PMPB16XNEA/SOT1220/SOT1220</p> |

Related Hot keyword

More

- | | | | | |
|---------------------------------------|---|--|----------------------------------|---|
| PMPB15XPAX Nexperia | PMPB15XPAX Data Sheet | PMPB15XPAX Datasheets | PMPB15XPAX PDF | Nexperia PMPB15XPAX |
| PMPB15XPAX Electronic | PMPB15XPAX Components | PMPB15XPAX Distributor | PMPB15XPAX Image | PMPB15XPAX Part |
| PMPB15XPAX Price | PMPB15XPAX Manufacturer | PMPB15XPAX Picture | PMPB15XPAX Stock | PMPB15XPAX Inventory |
| PMPB15XPAX New | PMPB15XPAX Original | PMPB15XPAX Warranted | PMPB15XPAX RFQ | PMPB15XPAX 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.

Copyright © 2019 YIC International Co., Limited