












|   |   |
|---|---|
|  | <p><b>IRFP4868PBF</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> <a href="#">IRFP4868PBF</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">International Rectifier (Infineon Technologies)</a></p> <p><b>Part of Description:</b> MOSFET N-CH 300V 70A TO-247AC</p> <p><b>Datasheets:</b>  <a href="#">IRFP4868PBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, 178 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>            |   |

Specifications

|  |  |
|--|--|
| Part Number                            | <a href="#">IRFP4868PBF</a>  |
| Manufacturer                           | <a href="#">International Rectifier (Infineon Technologies)</a>          |
| Description                            | MOSFET N-CH 300V 70A TO-247AC  |
| Category                               | <a href="#">Discrete Semiconductor Products &gt; Transistors - FETs,</a> |
| Part Status                            | 178 pcs Stock  |
| Vgs(th) (Max) @ Id                     | 5V @ 250μA   |
| Vgs (Max)                              | ±20V   |
| Technology                             | MOSFET (Metal Oxide)   |
| Supplier Device Package                | TO-247AC   |
| Series                                 | -  |
| Rds On (Max) @ Id, Vgs                 | 32 mOhm @ 42A, 10V   |
| Power Dissipation (Max)                | 517W (Tc)  |
| Packaging                              | Tube   |
| Package / Case                         | TO-247-3   |
| Operating Temperature                  | -55°C ~ 175°C (TJ)   |
| Mounting Type                          | Through Hole   |
| Input Capacitance (Ciss) (Max) @ Vds   | 10774pF @ 50V  |
| Gate Charge (Qg) (Max) @ Vgs           | 270nC @ 10V  |
| FET Type                               | N-Channel  |
| FET Feature                            | -  |
| Drive Voltage (Max Rds On, Min Rds On) | 10V  |
| Drain to Source Voltage (Vdss)         | 300V   |
| Current - Continuous Drain (Id) @ 25°C | 70A (Tc)   |

IRFP4868PBF Electronic Components is 100% New Original from YIC Distributor, Search IRFP4868PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order IRFP4868PBF International Rectifier (Infineon Technologies) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ IRFP4868PBF Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

You May Be Also Be interested

|   |  |  |   |
|---|--|--|---|
| <p>In:</p>  <p><b>IRFP7537PBF</b><br/>Infineon Technologies<br/>MOSFET N CH 60V 172A TO247</p> |  <p><b>IRFP7530PBF</b><br/>Infineon Technologies<br/>MOSFET N CH 60V 195A TO247</p> |  <p><b>IRFP7430PBF</b><br/>Infineon Technologies<br/>MOSFET N CH 40V 195A TO247</p>    |  <p><b>IRFP4868</b><br/>IR<br/>IR TO-247</p>           |
|  <p><b>IRFP4768PBF</b><br/>Infineon Technologies<br/>MOSFET N-CH 250V 93A TO-247AC</p>         |  <p><b>IRFP4768</b><br/>IR<br/>IRFP4768 IR</p>                                      |  <p><b>IRFP4710PBF</b><br/>Infineon Technologies<br/>MOSFET N-CH 100V 72A TO-247AC</p> |  <p><b>IRFP4768PBF.</b><br/>IR<br/>IRFP4768PBF. IR</p> |

Related Hot keyword

More

|   |  |   |                                   |   |
|---|--|---|-----------------------------------|---|
| <a href="#">IRFP4868PBF International Rectifier (Infineon Technologies)</a> | <a href="#">IRFP4868PBF Data Sheet</a>   | <a href="#">IRFP4868PBF Datasheets</a>  | <a href="#">IRFP4868PBF PDF</a>   | <a href="#">International Rectifier (Infineon Technologies) IRFP4868PBF</a> |
| <a href="#">IRFP4868PBF Electronic</a>                                      | <a href="#">IRFP4868PBF Components</a>   | <a href="#">IRFP4868PBF Distributor</a> | <a href="#">IRFP4868PBF Image</a> | <a href="#">IRFP4868PBF Part</a>  |
| <a href="#">IRFP4868PBF Price</a>   | <a href="#">IRFP4868PBF Manufacturer</a> | <a href="#">IRFP4868PBF Picture</a>     | <a href="#">IRFP4868PBF Stock</a> | <a href="#">IRFP4868PBF Inventory</a>                                       |
| <a href="#">IRFP4868PBF New</a>   | <a href="#">IRFP4868PBF Original</a>     | <a href="#">IRFP4868PBF Warranted</a>   | <a href="#">IRFP4868PBF RFQ</a>   | <a href="#">IRFP4868PBF Order Online</a>                                    |

Contact us:[Info@Y-IC.com](mailto: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