



**IRFU4615PBF**

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|---------------------------------|---|
| Manufacturer Part Number:       | IRFU4615PBF                                     |
| Manufacturer / Brand            | International Rectifier (Infineon Technologies) |
| Part of Description:            | MOSFET N-CH 150V 33A IPAK                       |
| Datasheets:                     | <a href="#">IRFU4615PBF.pdf</a>                 |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant                      |
| Stock Condition:                | New original, 5600 pcs Stock Available.         |
| Ship From:                      | Hong Kong                                       |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                               |

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**IRFU4615PBF** 100% New Original 5600pcs in Stock, Find IRFU4615PBF Price, Stock, datasheet at IC Components Ltd Online, buy IRFU4615PBF International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRFU4615PBF: [Info@IC-Components.com](mailto:Info@IC-Components.com)

















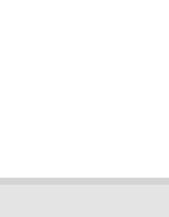













The specifications of IRFU4615PBF

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|--|--|--|--|
| Part Number                            | IRFU4615PBF  | Manufacturer / Brand                   | International Rectifier (Infineon Technologies)              |
| Series                                 | HEXFET®  | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)  |
| Package / Case                         | TO-251-3 Short Leads, IPak, TO-251AA   | Packaging                              | Tube   |
| Mounting Type                          | Through Hole   | Supplier Device Package                | IPAK (TO-251)  |
| Operating Temperature                  | -55°C ~ 175°C (TJ)   | Detailed Description                   | N-Channel 150V 33A (Tc) 144W (Tc) Through Hole IPAK (TO-251) |
| Technology                             | MOSFET (Metal Oxide)   | Power Dissipation (Max)                | 144W (Tc)  |
| FET Type                               | N-Channel  | FET Feature                            | -  |
| Drain to Source Voltage (Vdss)         | 150V   | Current - Continuous Drain (Id) @ 25°C | 33A (Tc)   |
| Rds On (Max) @ Id, Vgs                 | 42 mOhm @ 21A, 10V   | Vgs(th) (Max) @ Id                     | 5V @ 100µA   |
| Gate Charge (Qg) (Max) @ Vgs           | 26nC @ 10V   | Input Capacitance (Ciss) (Max) @ Vds   | 1750pF @ 50V   |
| Drive Voltage (Max Rds On, Min Rds On) | 10V  | Vgs (Max)                              | ±20V   |
| Other Names                            | SP001571872  | Stock Quantity                         | 5600 pcs Stock   |
| Category                               | <a href="#">Discrete Semiconductor Products</a> > <a href="#">Transistors - FETs, MOSFETs - Single</a> | Description                            | MOSFET N-CH 150V 33A IPAK                                    |
| Lead Free Status / RoHS Status         | Lead free / RoHS Compliant   |  |  |

Keywords related to IRFU4615PBF

|   |   |   |   |
|---|---|---|---|
| <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">IRFU4615PBF part</a>                  | <a href="#">IRFU4615PBF Price</a>                               | <a href="#">IRFU4615PBF Distributor</a>                         |
| <a href="#">IRFU4615PBF</a>                                     | <a href="#">IRFU4615PBF Technical</a>             | <a href="#">IRFU4615PBF Stock</a>                               | <a href="#">IRFU4615PBF Inventory</a>                           |
| <a href="#">IRFU4615PBF Supplier</a>                            | <a href="#">IRFU4615PBF Online Order</a>          | <a href="#">IRFU4615PBF Inquiry</a>                             | <a href="#">IRFU4615PBF Image</a>                               |
| <a href="#">IRFU4615PBF Picture</a>                             | <a href="#">IRFU4615PBF pdf</a>                   | <a href="#">IRFU4615PBF datasheet</a>                           | <a href="#">IRFU4615PBF data sheet</a>                          |
| <a href="#">IRFU4615PBF pdf datasheet</a>                       | <a href="#">Download IRFU4615PBF datasheet</a>    | <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">International Rectifier (Infineon Technologies)</a> |
|   |   | <a href="#">Manufacturer</a>                                    | <a href="#">IRFU4615PBF</a>                                     |
| <a href="#">International Rectifier IRFU4615PBF</a>             | <a href="#">Infineon Technologies IRFU4615PBF</a> | <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">IR (Infineon Technologies) IRFU4615PBF</a>          |
|   |   | <a href="#">IRFU4615PBF</a>                                     |   |

You May Be Also Be interested In:

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|---|---|--|
| <br><b>IRFU7807ZPBF</b><br>Description: IRFU7807ZPBF VB TO-251<br>Manufacturers: VB<br>In Stock: New original, 7000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>IRFU410A</b><br>Description: IRFU410A VB TO-220<br>Manufacturers: VB<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>IRFU420B</b><br>Description: IRFU420B FSC TO-251<br>Manufacturers: FSC<br>In Stock: New original, 2200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>IRFU4343PBF</b><br>Description: IRFU4343PBF VB TO-251<br>Manufacturers: VB<br>In Stock: New original, 10000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>IRFU5305PBF</b><br>Description: MOSFET P-CH 55V 31A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 3000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>IRFU4510</b><br>Description: IRFU4510 IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 1100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>IRFU7440</b><br>Description: IRFU7440 IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>IRFU5402PBF</b><br>Description: MOSFET N-CH 100V 35A IPAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 2000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>IRFU420PBF</b><br>Description: MOSFET N-CH 500V 2.4A I-PAK<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 5900 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                    |
| <br><b>IRFU5505</b><br>Description: MOSFET P-CH 55V 18A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 3500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | <br><b>IRFU430B</b><br>Description: IRFU430B FSC TO-251<br>Manufacturers: FSC<br>In Stock: New original, 4300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>IRFU48Z</b><br>Description: IRFU48Z IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 6000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>IRFU6215</b><br>Description: MOSFET P-CH 150V 13A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 3900 pcs Stock Available.<br>Quote: <input type="text"/> RFQ    | <br><b>IRFU4292PBF</b><br>Description: IRFU4292PBF IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 9200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>IRFU4615</b><br>Description: IRFU4615 IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>IRFU420APBF</b><br>Description: MOSFET N-CH 500V 3.3A I-PAK<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 5600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                   | <br><b>IRFU420BTU</b><br>Description: IRFU420BTU FAIRCHILD TO-251<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                        | <br><b>IRFU48ZPBF</b><br>Description: MOSFET N-CH 55V 42A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 9000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   |
| <br><b>IRFU5505PBF</b><br>Description: MOSFET P-CH 55V 18A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 10900 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>IRFU5410PBF</b><br>Description: MOSFET P-CH 100V 13A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 11400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>IRFU5305</b><br>Description: MOSFET P-CH 55V 31A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ      |
| <br><b>IRFU420</b><br>Description: MOSFET N-CH 500V 2.4A I-PAK<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 2300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                       | <br><b>IRFU4620PBF</b><br>Description: MOSFET N-CH 200V 24A IPAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 53600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>IRFU430A</b><br>Description: IRFU430A IR TO251<br>Manufacturers: IR<br>In Stock: New original, 4900 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |
| <br><b>IRFU5410</b><br>Description: MOSFET P-CH 100V 13A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 700 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | <br><b>IRFU420A</b><br>Description: IRFU420A IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 1400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  | <br><b>IRFU4105ZPBF</b><br>Description: MOSFET N-CH 55V 30A I-PAK<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>IRFU430APBF</b><br>Description: MOSFET N-CH 500V 5A I-PAK<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                     | <br><b>IRFU4620</b><br>Description: IRFU4620 IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 200 pcs Stock Available.<br>Quote: <input type="text"/> RFQ   | <br><b>IRFU5305PBF.</b><br>Description: IRFU5305PBF. IR TO-251<br>Manufacturers: IR<br>In Stock: New original, 16300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |



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