



**IRLL3303**

|                                 |   |
|---------------------------------|---|
| Manufacturer Part Number:       | IRLL3303  |
| Manufacturer / Brand            | International Rectifier (Infineon Technologies) |
| Part of Description:            | MOSFET N-CH 30V 4.6A SOT223                     |
| Datasheets:                     | <a href="#">IRLL3303.pdf</a>                    |
| Lead Free Status / RoHS Status: | Contains lead / RoHS non-compliant              |
| Stock Condition:                | New original, 50000 pcs Stock Available.        |
| Ship From:                      | Hong Kong                                       |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                               |

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IRLL3303 100% New Original 50000pcs in Stock, Find IRL3303 Price, Stock, datasheet at IC Components Ltd Online, buy IRL3303 International Rectifier (Infineon Technologies) with warrantied. 100% guarantee confidence. RFQ IRL3303: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of IRL3303

|  |   |  |   |
|--|---|--|---|
| Part Number                            | IRLL3303  | Manufacturer / Brand                   | International Rectifier (Infineon Technologies)       |
| Series                                 | HEXFET®   | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)   |
| Package / Case                         | TO-261-4, TO-261AA  | Packaging                              | Tube  |
| Mounting Type                          | Surface Mount   | Supplier Device Package                | SOT-223   |
| Operating Temperature                  | -55°C ~ 150°C (TJ)  | Detailed Description                   | N-Channel 30V 4.6A (Ta) 1W (Ta) Surface Mount SOT-223 |
| Technology                             | MOSFET (Metal Oxide)  | Power Dissipation (Max)                | 1W (Ta)   |
| FET Type                               | N-Channel   | FET Feature                            | -   |
| Drain to Source Voltage (Vdss)         | 30V   | Current - Continuous Drain (Id) @ 25°C | 4.6A (Ta)   |
| Rds On (Max) @ Id, Vgs                 | 31 mOhm @ 4.6A, 10V   | Vgs(th) (Max) @ Id                     | 1V @ 250µA  |
| Gate Charge (Qg) (Max) @ Vgs           | 50nC @ 10V  | Input Capacitance (Ciss) (Max) @ Vds   | 840pF @ 25V   |
| Drive Voltage (Max Rds On, Min Rds On) | 4.5V, 10V   | Vgs (Max)                              | ±16V  |
| Other Names                            | *IRLL3303   | Stock Quantity                         | 50000 pcs Stock                                       |
| Category                               | <a href="#">Discrete Semiconductor Products &gt; Transistors - FETs, MOSFETs - Single</a> | Description                            | MOSFET N-CH 30V 4.6A SOT223                           |
| Lead Free Status / RoHS Status         | Contains lead / RoHS non-compliant  |  |   |

Keywords related to IRL3303

|   |   |   |   |
|---|---|---|---|
| <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">IRLL3303 part</a>                 | <a href="#">IRLL3303 Price</a>                                  | <a href="#">IRLL3303 Distributor</a>                            |
| <a href="#">IRLL3303</a>  | <a href="#">IRLL3303 Technical</a>            | <a href="#">IRLL3303 Stock</a>                                  | <a href="#">IRLL3303 Inventory</a>                              |
| <a href="#">IRLL3303 Supplier</a>                               | <a href="#">IRLL3303 Online Order</a>         | <a href="#">IRLL3303 Inquiry</a>                                | <a href="#">IRLL3303 Image</a>                                  |
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|   |   | <a href="#">International Rectifier (Infineon Technologies)</a> | <a href="#">IR (Infineon Technologies) IRL3303</a>              |
|   |   | <a href="#">IRLL3303</a>  |   |

You May Be Also Be interested In:

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|---|---|---|
| <br><b>IRLL2703TRPBF</b><br>Description: MOSFET N-CH 30V 3.9A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 20000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | <br><b>IRLL110TRPBF</b><br>Description: MOSFET N-CH 100V 1.5A SOT223<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 20000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                | <br><b>IRLL2705TR</b><br>Description: MOSFET N-CH 55V 3.8A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 2500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ |
| <br><b>IRLL110TR</b><br>Description: MOSFET N-CH 100V 1.5A SOT223<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 1800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                        | <br><b>IRLL2703PBF</b><br>Description: MOSFET N-CH 30V 3.9A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 400 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | IMAGE NOT AVAILABLE<br><b>IRLL3303TRPBF.</b><br>Description: IRL3303TRPBF. IR SOT-223-3<br>Manufacturers: IR<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                         |
| <br><b>IRLL3303TR</b><br>Description: MOSFET N-CH 30V 4.6A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 3800 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | <br><b>IRLM120A</b><br>Description: IRLM120A FAIRCHILD SOT-223<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 13500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                        | <br><b>IRLM110ATF-NL</b><br>Description: IRLM110ATF-NL FAIRCHILD SOT-223<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 20000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ              |
| <br><b>IRLL3303TRPBF</b><br>Description: MOSFET N-CH 30V 4.6A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 20000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | IMAGE NOT AVAILABLE<br><b>IRLM210A</b><br>Description: IRLM210A VB SOT223-3<br>Manufacturers: VB<br>In Stock: New original, 10100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                   | IMAGE NOT AVAILABLE<br><b>IRLM120ATF-NL</b><br>Description: IRLM120ATF-NL VB SOT-223<br>Manufacturers: VB<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                           |
| IMAGE NOT AVAILABLE<br><b>IRLL1255TRPBF</b><br>Description: IRL1255TRPBF IR SOT223<br>Manufacturers: IR<br>In Stock: New original, 8000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                 | <br><b>IRLM120ATF</b><br>Description: MOSFET N-CH 100V 2.3A SOT-223<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 2600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ          | <br><b>IRLM210ATF</b><br>Description: MOSFET N-CH 200V 770MA SOT-223<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 37000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ        |
| <br><b>IRLL2705TRPBF</b><br>Description: MOSFET N-CH 55V 3.8A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 20000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ | IMAGE NOT AVAILABLE<br><b>IRLL2705NTRPBF</b><br>Description: IRL2705NTRPBF VB SOT-223<br>Manufacturers: VB<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                          | <br><b>IRLM110A</b><br>Description: IRLM110A FAIRCHILD SOT223<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 20000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                         |
| IMAGE NOT AVAILABLE<br><b>IRLL1255TRPBF</b><br>Description: IRL1255TRPBF IR SOT223<br>Manufacturers: IR<br>In Stock: New original, 8000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                                 | <br><b>IRLL110TR-GE3</b><br>Description: IRL110TR-GE3 VISHAY SOT-223<br>Manufacturers: Vishay Precision Group<br>In Stock: New original, 12300 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                      | <br><b>IRLM110ATF</b><br>Description: MOSFET N-CH 100V 1.5A SOT-223<br>Manufacturers: AMI Semiconductor / ON Semiconductor<br>In Stock: New original, 20000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ         |
| <br><b>IRLL3303PBF</b><br>Description: MOSFET N-CH 30V 4.6A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ     | IMAGE NOT AVAILABLE<br><b>IRLL3303NTRPBF</b><br>Description: IRL3303NTRPBF VB SOT-223<br>Manufacturers: VB<br>In Stock: New original, 5000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                          | <br><b>IRLM120ATM</b><br>Description: IRLM120ATM FAIRCHILD SOT-223<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 47000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                    |
| <br><b>IRLM220A</b><br>Description: IRLM220A FAIRCHILD SOT-223<br>Manufacturers: Fairchild/ON Semiconductor<br>In Stock: New original, 3900 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                             | <br><b>IRLL110PBF</b><br>Description: MOSFET N-CH 100V 1.5A SOT223<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 100 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                    | IMAGE NOT AVAILABLE<br><b>IRLL2703TRPBF.</b><br>Description: IRL2703TRPBF. IR SOT-223-3<br>Manufacturers: IR<br>In Stock: New original, 1500 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                        |
| IMAGE NOT AVAILABLE<br><b>IRLL2705TRPBF.</b><br>Description: IRL2705TRPBF. IR SOT-223-3<br>Manufacturers: IR<br>In Stock: New original, 30000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                           | <br><b>IRLL110</b><br>Description: MOSFET N-CH 100V 1.5A SOT223<br>Manufacturers: Electro-Films (EFI) / Vishay<br>In Stock: New original, 17600 pcs Stock Available.<br>Quote: <input type="text"/> RFQ                     | <br><b>IRLL2703</b><br>Description: MOSFET N-CH 30V 3.9A SOT223<br>Manufacturers: International Rectifier (Infineon Technologies)<br>In Stock: New original, 50000 pcs Stock Available.<br>Quote: <input type="text"/> RFQ  |



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