

IRS2332JTRPBF



Part Number: [IRS2332JTRPBF](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC BRIDGE DVR 3PH 600V 44-PLCC

Data sheet:  [IRS233\(0,2\)\(D\)\(S,J\)PBF](#)

RoHs Status: Lead free / RoHS Compliant

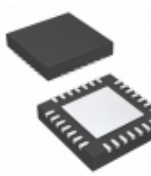
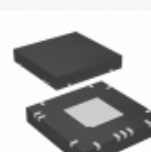
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                      |                                      |                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|--------------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IRS2332JTRPBF                                                        | Manufacturer                         | <a href="#">International Rectifier (Infineon Technologies)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC BRIDGE DVR 3PH 600V 44-PLCC                                       | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4250 pcs                                                             | Data sheet                           | <a href="#">IRS233(0,2)(D)(S,J)PBF</a>                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage - Supply                     | 10 V ~ 20 V                                                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 44-PLCC, 32 Leads (16.58x16.58)                                      | Series                               | -                                                               |
| Rise / Fall Time (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 80ns, 35ns                                                           | Packaging                            | Tape & Reel (TR)                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 44-LCC (J-Lead), 32 Leads                                            | Other Names                          | IRS2332JTRPBFTR<br>SP001542980                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 150°C (TJ)                                                   | Number of Drivers                    | 6                                                               |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                                                        | Moisture Sensitivity Level (MSL)     | 3 (168 Hours)                                                   |
| Logic Voltage - VIL, VIH                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.8V, 2.2V                                                           | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                      |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Inverting                                                            | High Side Voltage - Max (Bootstrap)  | 600V                                                            |
| Gate Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IGBT, N-Channel MOSFET                                               | Driven Configuration                 | Half-Bridge                                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Half-Bridge Gate Driver IC Inverting 44-PLCC, 32 Leads (16.58x16.58) | Current - Peak Output (Source, Sink) | 250mA, 500mA                                                    |
| Channel Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 3-Phase                                                              | Base Part Number                     | IRS2332JPBF                                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4250 pieces of International Rectifier (Infineon Technologies) IRS2332JTRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                      |                                      |                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                                                |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IRS2334MPBF</a><br>Description: IC MOSFET DRIVER                     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332DSPBF</a><br>Description: IC BRIDGE DVR 3PH 600V 28-SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332DJTRPBF</a><br>Description: IC BRIDGE DVR 3PH 600V 44-PLCC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2334STRPBF</a><br>Description: IC MOSFET DRIVER                   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332B</a><br>Description: IC GATE DRIVER HVIC DIE                 | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS23364DJTRPBF</a><br>Description: IC GATE DRIVER HV 3PHASE 44-PLCC | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2330SPBF</a><br>Description: IC BRIDGE DVR 3PH 600V 28-SOIC       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332JPBF</a><br>Description: IC DVR 3-PHASE BRIDGE PLCC44         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS23364DSPBF</a><br>Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS23364JPBF</a><br>Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2334SPBF</a><br>Description: IC MOSFET DRIVER                     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332JPBF</a><br>Description: IC DVR 3-PHASE BRIDGE PLCC44         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332DSTRPBF</a><br>Description: IC DVR 3-PHASE BRIDGE 28SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2334MTRPBF</a><br>Description: IC GATE DRVR HALF-BRIDGE 28MLPQ    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2330JTRPBF</a><br>Description: IC BRIDGE DVR 3PH 600V 44-PLCC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332SPBF</a><br>Description: IC BRIDGE DVR 3PH 600V 28-SOIC       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS23364DSTRPBF</a><br>Description: IC GATE DRIVER HV 3PHASE 28-SOIC | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332STRPBF</a><br>Description: IC DVR 3-PHASE BRIDGE 28SOIC       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2330JPBF</a><br>Description: IC DVR 3-PHASE BRIDGE PLCC44         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2330STRPBF</a><br>Description: IC DVR 3-PHASE BRIDGE 28SOIC       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |

Related keywords for IRS2332JTRPBF

|                                                 |                                                 |                                                 |                                          |
|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|------------------------------------------|
| International Rectifier (Infineon Technologies) | IRS2332JTRPBF distributor                       | IRS2332JTRPBF supplier                          | IRS2332JTRPBF price                      |
| IRS2332JTRPBF                                   | IRS2332JTRPBF download datasheet                | IRS2332JTRPBF datasheet                         | IRS2332JTRPBF stock                      |
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