

IRS2332DSPBF



Part Number: [IRS2332DSPBF](#)

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

Description: IC BRIDGE DVR 3PH 600V 28-SOIC

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

RoHs Status: Lead free / RoHS Compliant

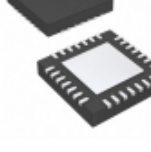
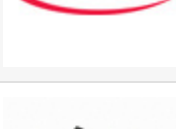
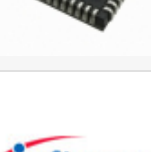
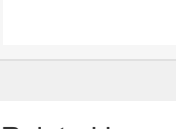
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                              |                                      |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IRS2332DSPBF                                 | Manufacturer                         | <a href="#">International Rectifier (Infineon Technologies)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC BRIDGE DVR 3PH 600V 28-SOIC               | Lead Free Status / RoHS Status       | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 4178 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 28-SOIC                                      | Series                               | -                                                               |
| Rise / Fall Time (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 80ns, 35ns                                   | Packaging                            | Tube                                                            |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 28-SOIC (0.295", 7.50mm Width)               | Other Names                          | SP001546484                                                     |
| 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 28-SOIC | Current - Peak Output (Source, Sink) | 250mA, 500mA                                                    |
| Channel Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3-Phase                                      | Base Part Number                     | IRS2332DSPBF                                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4178 pieces of International Rectifier (Infineon Technologies) IRS2332DSPBF 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="#">IRS2330DJTRPBF</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="#">IRS2330STRPBF</a><br>Description: IC DVR 3-PHASE BRIDGE 28SOIC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2332JTRPBF</a><br>Description: IC BRIDGE DVR 3PH 600V 44-PLCC  | 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> |
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|  | Part#: <a href="#">IRS2330DSTRPBF</a><br>Description: IC DVR 3-PHASE BRIDGE 28SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IRS2334MPBF</a><br>Description: IC MOSFET DRIVER                  | 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="#">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="#">IRS2332DJPBF</a><br>Description: IC DVR 3-PHASE BRIDGE PLCC44     | 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="#">IRS2332B</a><br>Description: IC GATE DRIVER HVIC DIE              | 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="#">IRS2334SPBF</a><br>Description: IC MOSFET DRIVER                  | 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="#">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="#">IRS2330DSPBF</a><br>Description: IC BRIDGE DVR 3PH 600V 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> |

| Related keywords for <b>IRS2332DSPBF</b>                            |                                                 |                                                 |                                         |
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| International Rectifier (Infineon Technologies)<br><br>IRS2332DSPBF | IRS2332DSPBF distributor                        | IRS2332DSPBF supplier                           | IRS2332DSPBF price                      |
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