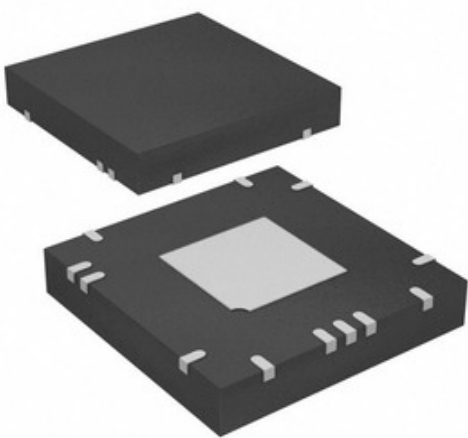




International Rectifier (Infineon Technologies)

Technologies)



IRS2334MTRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IRS2334MTRPBF                                                                                                |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC GATE DRVR HALF-BRIDGE 28MLPQ                                                                              |
| Datasheets:         |  IRS2334MTRPBF.pdf          |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 14994 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

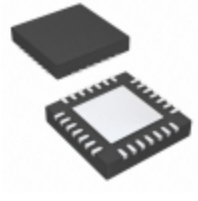
Specifications of IRS2334MTRPBF

|                                      |                                                                                                       |
|--------------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                          | IRS2334MTRPBF                                                                                         |
| MANUFACTURER                         | International Rectifier (Infineon Technologies)                                                       |
| DESCRIPTION                          | IC GATE DRVR HALF-BRIDGE 28MLPQ                                                                       |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                   | 14994 pcs                                                                                             |
| DATA SHEET                           |  IRS2334MTRPBF.pdf |
| VOLTAGE - SUPPLY                     | 10 V ~ 20 V                                                                                           |
| SUPPLIER DEVICE PACKAGE              | 28-MLPQ (5x5)                                                                                         |
| SERIES                               | -                                                                                                     |
| RISE / FALL TIME (TYP)               | 125ns, 50ns                                                                                           |
| PACKAGING                            | Cut Tape (CT)                                                                                         |
| PACKAGE / CASE                       | 28-VFQFN Exposed Pad                                                                                  |
| OTHER NAMES                          | IRS2334MTRPBFCT                                                                                       |
| OPERATING TEMPERATURE                | -40°C ~ 150°C (TJ)                                                                                    |
| NUMBER OF DRIVERS                    | 6                                                                                                     |
| MOUNTING TYPE                        | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)     | 2 (1 Year)                                                                                            |
| LOGIC VOLTAGE - VIL, VIH             | 0.8V, 2.5V                                                                                            |
| LEAD FREE STATUS / ROHS STATUS       | Lead free / RoHS Compliant                                                                            |
| INPUT TYPE                           | Non-Inverting                                                                                         |
| HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)  | 600V                                                                                                  |
| GATE TYPE                            | IGBT, N-Channel MOSFET                                                                                |
| DRIVEN CONFIGURATION                 | Half-Bridge                                                                                           |
| DETAILED DESCRIPTION                 | Half-Bridge Gate Driver IC Non-Inverting 28-MLPQ (5x5)                                                |
| CURRENT - PEAK OUTPUT (SOURCE, SINK) | 200mA, 350mA                                                                                          |
| CHANNEL TYPE                         | 3-Phase                                                                                               |

Related Tags

|                                                                  |                                                          |                                                                      |
|------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>IRS2334MTRPBF | IRS2334MTRPBF Distributor                                | IRS2334MTRPBF Supplier                                               |
| IRS2334MTRPBF Price                                              | IRS2334MTRPBF Pictures                                   | IRS2334MTRPBF Image                                                  |
| IRS2334MTRPBF PDF Datasheet                                      | IRS2334MTRPBF Download Datasheet                         | IRS2334MTRPBF Datasheet                                              |
| IRS2334MTRPBF Stock                                              | Buy IRS2334MTRPBF                                        | Buy International Rectifier (Infineon Technologies)<br>IRS2334MTRPBF |
| International Rectifier (Infineon Technologies)<br>IRS2334MTRPBF | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor          |
| International Rectifier (Infineon Technologies)<br>IRS2334MTRPBF | International Rectifier IRS2334MTRPBF                    | Infineon Technologies IRS2334MTRPBF                                  |
| International Rectifier (Infineon Technologies)<br>IRS2334MTRPBF | IR (Infineon Technologies) IRS2334MTRPBF                 |                                                                      |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IRS2332JPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DVR 3-PHASE BRIDGE PLCC44<br/>In stock: 5646 pcs<br/>RFQ</div>          |  <div><b>IRS2332SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC BRIDGE DVR 3PH 600V 28-SOIC<br/>In stock: 5125 pcs<br/>RFQ</div>      |
|  <div><b>IRS23364DJTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC GATE DRIVER HV 3PHASE 44-PLCC<br/>In stock: 23367 pcs<br/>RFQ</div> |  <div><b>IRS23364DSPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER BRIDGE 3-PHASE 28-SOIC<br/>In stock: 27120 pcs<br/>RFQ</div> |
|  <div><b>IRS2332DSTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DVR 3-PHASE BRIDGE 28SOIC<br/>In stock: 5107 pcs<br/>RFQ</div>       |  <div><b>IRS2332JTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC BRIDGE DVR 3PH 600V 44-PLCC<br/>In stock: 5652 pcs<br/>RFQ</div>    |
|  <div><b>IRS23364DJPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER BRIDGE 3-PHASE 44-PLCC<br/>In stock: 29998 pcs<br/>RFQ</div>   |  <div><b>IRS2334STRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET DRIVER<br/>In stock: 29162 pcs<br/>RFQ</div>                 |
|  <div><b>IRS23364DSTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC GATE DRIVER HV 3PHASE 28-SOIC<br/>In stock: 26978 pcs<br/>RFQ</div> |  <div><b>IRS2334SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET DRIVER<br/>In stock: 25176 pcs<br/>RFQ</div>                   |
|  <div><b>IRS2334MPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET DRIVER<br/>In stock: 5299 pcs<br/>RFQ</div>                      |  <div><b>IRS2332STRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DVR 3-PHASE BRIDGE 28SOIC<br/>In stock: 2909 pcs<br/>RFQ</div>      |