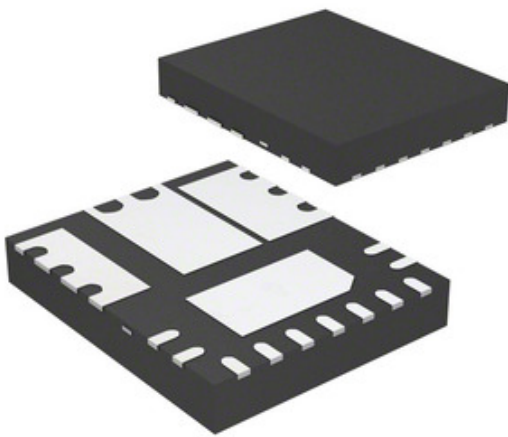




International Rectifier (Infineon Technologies)

Technologies)



IR4301MTRPBF

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IR4301MTRPBF                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                    |
| Product description | IC AMP AUDIO MONO 160W PQFN22                                                                                      |
| Datasheets:         |  <a href="#">IR4301MTRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 40729 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

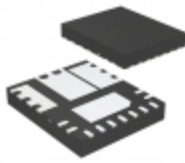
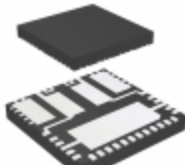
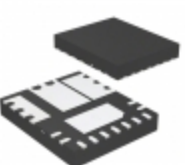
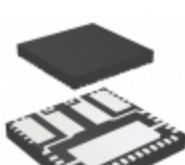
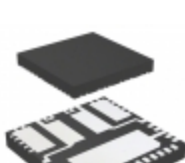
Specifications of IR4301MTRPBF

|                                    |                                                                                                                      |
|------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | IR4301MTRPBF                                                                                                         |
| MANUFACTURER                       | International Rectifier (Infineon Technologies)                                                                      |
| DESCRIPTION                        | IC AMP AUDIO MONO 160W PQFN22                                                                                        |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE                 | 40729 pcs                                                                                                            |
| DATA SHEET                         |  <a href="#">IR4301MTRPBF.pdf</a> |
| VOLTAGE - SUPPLY                   | 10 V ~ 15 V                                                                                                          |
| TYPE                               | Class D                                                                                                              |
| SUPPLIER DEVICE PACKAGE            | 22-PQFN (5x6)                                                                                                        |
| SERIES                             | -                                                                                                                    |
| PACKAGING                          | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                     | 22-PowerVQFN                                                                                                         |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                                     |
| OTHER NAMES                        | IR4301MTRPBFTR<br>SP001570994                                                                                        |
| OPERATING TEMPERATURE              | -40°C ~ 100°C (TA)                                                                                                   |
| MOUNTING TYPE                      | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 2 (1 Year)                                                                                                           |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 160W x 1 @ 4 Ohm                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                           |
| FEATURES                           | Depop, Differential Inputs                                                                                           |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class D 22-PQFN (5x6)                                                                  |
| BASE PART NUMBER                   | IR4301MPBF                                                                                                           |

Related Tags

|                                                              |                                                          |                                                                  |
|--------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) IR4301MTRPBF | IR4301MTRPBF Distributor                                 | IR4301MTRPBF Supplier                                            |
| IR4301MTRPBF Price                                           | IR4301MTRPBF Pictures                                    | IR4301MTRPBF Image                                               |
| IR4301MTRPBF PDF Datasheet                                   | IR4301MTRPBF Download Datasheet                          | IR4301MTRPBF Datasheet                                           |
| IR4301MTRPBF Stock                                           | Buy IR4301MTRPBF                                         | Buy International Rectifier (Infineon Technologies) IR4301MTRPBF |
| International Rectifier (Infineon Technologies) IR4301MTRPBF | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor      |
| International Rectifier (Infineon Technologies) IR4301MTRPBF | International Rectifier IR4301MTRPBF                     | Infineon Technologies IR4301MTRPBF                               |
| International Rectifier (Infineon Technologies) IR4301MTRPBF | IR (Infineon Technologies) IR4301MTRPBF                  |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IR44252LTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC GATE DRVR LOW SIDE SOT23-5L<br/>In stock: 204244 pcs<br/><div>RFQ</div></div> |  <div><b>IR4426S</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER DUAL LOW SIDE 8-SOIC<br/>In stock: 5643 pcs<br/><div>RFQ</div></div>     |
|  <div><b>IR4321MTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP AUD CLASS D 22QFN<br/>In stock: 42346 pcs<br/><div>RFQ</div></div>         |  <div><b>IR4426</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER DUAL LOW SIDE 8-DIP<br/>In stock: 3620 pcs<br/><div>RFQ</div></div>       |
|  <div><b>IR4322MTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AUDIO AMP STEREO 44QFN<br/>In stock: 20082 pcs<br/><div>RFQ</div></div>        |  <div><b>IR4311MTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP AUDIO MONO 35W PQFN22<br/>In stock: 23729 pcs<br/><div>RFQ</div></div> |
|  <div><b>IR42-21C/TR8</b><br/>Manufacturers: Everlight Electronics<br/>Description: EMITTER IR 940NM 65MA SMD<br/>In stock: 219242 pcs<br/><div>RFQ</div></div>                                 |  <div><b>IR4426PBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER DUAL LOW SIDE 8-DIP<br/>In stock: 91733 pcs<br/><div>RFQ</div></div>   |
|  <div><b>IR4312MTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP AUDIO 35W 2 CHAN PQFN44<br/>In stock: 25427 pcs<br/><div>RFQ</div></div>   |  <div><b>IR400</b><br/>Manufacturers: FLIR<br/>Description: MINI IR THERMOMETER<br/>In stock: 1416 pcs<br/><div>RFQ</div></div>                                                             |
|  <div><b>IR4302MTRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP AUDIO 130W 2 CHAN PQFN44<br/>In stock: 12644 pcs<br/><div>RFQ</div></div>  |  <div><b>IR400-NIST</b><br/>Manufacturers: FLIR<br/>Description: THERMOMETER IR WITH NIST<br/>In stock: 369 pcs<br/><div>RFQ</div></div>                                                    |