



International Rectifier (Infineon Technologies)

Technologies)



IRS20957STRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | IRS20957STRPBF                                                                                               |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC AUDIO DRIVER CLASS D 16-SOIC                                                                              |
| Datasheets:         |  IRS20957STRPBF.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 25859 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of IRS20957STRPBF

|                                    |                                                                                                        |
|------------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | IRS20957STRPBF                                                                                         |
| MANUFACTURER                       | International Rectifier (Infineon Technologies)                                                        |
| DESCRIPTION                        | IC AUDIO DRIVER CLASS D 16-SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                 | 25859 pcs                                                                                              |
| DATA SHEET                         |  IRS20957STRPBF.pdf |
| VOLTAGE - SUPPLY                   | 10 V ~ 15 V                                                                                            |
| TYPE                               | Class D                                                                                                |
| SUPPLIER DEVICE PACKAGE            | 16-SOIC                                                                                                |
| SERIES                             | -                                                                                                      |
| PACKAGING                          | Cut Tape (CT)                                                                                          |
| PACKAGE / CASE                     | 16-SOIC (0.154", 3.90mm Width)                                                                         |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                                                       |
| OTHER NAMES                        | IRS20957STRPBFCT                                                                                       |
| OPERATING TEMPERATURE              | -40°C ~ 125°C (TA)                                                                                     |
| MOUNTING TYPE                      | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 2 (1 Year)                                                                                             |
| MAX OUTPUT POWER X CHANNELS @ LOAD | -                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                             |
| FEATURES                           | Short-Circuit Protection, Shutdown                                                                     |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class D 16-SOIC                                                          |
| BASE PART NUMBER                   | IRS20957                                                                                               |

Related Tags

|                                                                   |                                                          |                                                                       |
|-------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>IRS20957STRPBF | IRS20957STRPBF Distributor                               | IRS20957STRPBF Supplier                                               |
| IRS20957STRPBF Price                                              | IRS20957STRPBF Pictures                                  | IRS20957STRPBF Image                                                  |
| IRS20957STRPBF PDF Datasheet                                      | IRS20957STRPBF Download Datasheet                        | IRS20957STRPBF Datasheet                                              |
| IRS20957STRPBF Stock                                              | Buy IRS20957STRPBF                                       | Buy International Rectifier (Infineon Technologies)<br>IRS20957STRPBF |
| International Rectifier (Infineon Technologies)<br>IRS20957STRPBF | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor           |
| International Rectifier (Infineon Technologies)<br>IRS20957STRPBF | International Rectifier IRS20957STRPBF                   | Infineon Technologies IRS20957STRPBF                                  |
| International Rectifier (Infineon Technologies)<br>IRS20957STRPBF | IR (Infineon Technologies) IRS20957STRPBF                |                                                                       |

Related Products

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|  <div><b>IRS2101SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH/LOW SIDE 8-SOIC<br/>In stock: 58975 pcs<br/>RFQ</div>     |  <div><b>IRS20955STRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DVR DGTL AUDIO PROT 16-SOIC<br/>In stock: 5013 pcs<br/>RFQ</div>  |
|  <div><b>IRS2101PBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HI/LO SIDE 600V 8-DIP<br/>In stock: 58037 pcs<br/>RFQ</div>     |  <div><b>IRS2103PBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HALF-BRIDGE 8-DIP<br/>In stock: 131067 pcs<br/>RFQ</div>       |
|  <div><b>IRS20965STRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP MONO CLASS D 500W 16SOIC<br/>In stock: 13195 pcs<br/>RFQ</div> |  <div><b>IRS20955C</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AUDIO DRIVER CLASS D 16-SOIC<br/>In stock: 4373 pcs<br/>RFQ</div>      |
|  <div><b>IRS2101STRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH/LOW SIDE 8-SOIC<br/>In stock: 59196 pcs<br/>RFQ</div>   |  <div><b>IRS20954STRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DVR DGTL AUDIO PROT 16-SOIC<br/>In stock: 5817 pcs<br/>RFQ</div>  |
|  <div><b>IRS20955SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AUDIO DRIVER DGTL PROT 16SOIC<br/>In stock: 2841 pcs<br/>RFQ</div>   |  <div><b>IRS20965SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AMP MONO CLASS D 500W 16SOIC<br/>In stock: 18495 pcs<br/>RFQ</div>  |
|  <div><b>IRS20955CD</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC AUDIO DRIVER CLASS D 16-SOIC<br/>In stock: 7020 pcs<br/>RFQ</div>      |  <div><b>IRS20957SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DVR AUDIO HALF BRIDGE 16-SOIC<br/>In stock: 33836 pcs<br/>RFQ</div> |