



**International Rectifier (Infineon Technologies)**



IR2277STRPBF

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IR2277STRPBF                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                    |
| Product description | IC CURRENT SENSE 0.2& 16SOIC                                                                                       |
| Datasheets:         |  <a href="#">IR2277STRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 18840 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of IR2277STRPBF

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IR2277STRPBF                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                      |
| DESCRIPTION                      | IC CURRENT SENSE 0.2& 16SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 18840 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">IR2277STRPBF.pdf</a> |
| VOLTAGE - INPUT                  | 8 V ~ 20 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                    |
| SENSING METHOD                   | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                                                                                       |
| OTHER NAMES                      | SP001547742                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| FUNCTION                         | Current Sense                                                                                                        |
| DETAILED DESCRIPTION             | Current Sense Regulator 16-SOIC                                                                                      |
| CURRENT - OUTPUT                 | -                                                                                                                    |
| BASE PART NUMBER                 | IR2277SPBF                                                                                                           |
| ACCURACY                         | ±0.2%                                                                                                                |

Related Tags

|                                                                 |                                                          |                                                                     |
|-----------------------------------------------------------------|----------------------------------------------------------|---------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>IR2277STRPBF | IR2277STRPBF Distributor                                 | IR2277STRPBF Supplier                                               |
| IR2277STRPBF Price                                              | IR2277STRPBF Pictures                                    | IR2277STRPBF Image                                                  |
| IR2277STRPBF PDF Datasheet                                      | IR2277STRPBF Download Datasheet                          | IR2277STRPBF Datasheet                                              |
| IR2277STRPBF Stock                                              | Buy IR2277STRPBF                                         | Buy International Rectifier (Infineon Technologies)<br>IR2277STRPBF |
| International Rectifier (Infineon Technologies)<br>IR2277STRPBF | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor         |
| International Rectifier (Infineon Technologies)<br>IR2277STRPBF | International Rectifier IR2277STRPBF                     | Infineon Technologies IR2277STRPBF                                  |
| International Rectifier (Infineon Technologies)<br>IR2277STRPBF | IR (Infineon Technologies) IR2277STRPBF                  |                                                                     |

Related Products

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|  <div><b>IR2301PBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH/LOW SIDE 8DIP<br/>In stock: 27659 pcs</div> <div>RFQ</div>     |  <div><b>IR22381QPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC IGBT DRIVER 3PHASE 64-MQFP<br/>In stock: 6540 pcs</div> <div>RFQ</div> |
|  <div><b>IR22771SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC CURRENT SENSE 16SOIC<br/>In stock: 13025 pcs</div> <div>RFQ</div>        |  <div><b>IR2301</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH/LOW SIDE 8-DIP<br/>In stock: 5273 pcs</div> <div>RFQ</div>      |
|  <div><b>IR22EJ</b><br/>Manufacturers: SGX Sensortech<br/>Description: SERIES 2, 19MM, 0-5%/100% HC IR<br/>In stock: 677 pcs</div> <div>RFQ</div>                                        |  <div><b>IR22GJ</b><br/>Manufacturers: SGX Sensortech<br/>Description: SERIES 2 , 19MM, 0-5%/100% HC IR<br/>In stock: 593 pcs</div> <div>RFQ</div>                                     |
|  <div><b>IR2238Q</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR CONTROLLER PAR 64MQFP<br/>In stock: 5386 pcs</div> <div>RFQ</div>      |  <div><b>IR2301STR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH/LOW SIDE 8-SOIC<br/>In stock: 3332 pcs</div> <div>RFQ</div>  |
|  <div><b>IR2277SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC CURRENT SENSE 0.2&amp; 16SOIC<br/>In stock: 9316 pcs</div> <div>RFQ</div> |  <div><b>IR2301SPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH/LOW SIDE 8SOIC<br/>In stock: 51382 pcs</div> <div>RFQ</div> |
|  <div><b>IR22771STRPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC CURRENT SENSE 16SOIC<br/>In stock: 19001 pcs</div> <div>RFQ</div>      |  <div><b>IR2238QPBF</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOTOR CONTROLLER PAR 64MQFP<br/>In stock: 4088 pcs</div> <div>RFQ</div> |