

IR2177STRPBF



Part Number: [IR2177STRPBF](#)

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

Description: IC CURRENT SENSE 0.2% 16SOIC

Data sheet:  [IR2277S/IR2177S\(PbF\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

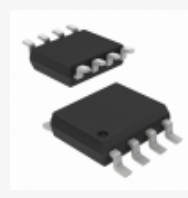
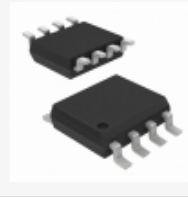
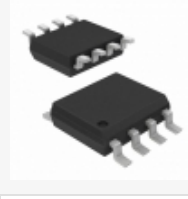
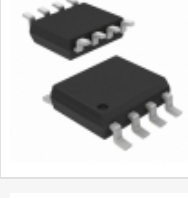
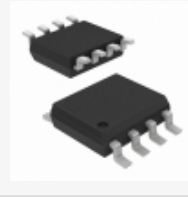
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy IR2177STRPBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                 |
|----------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------|
| Part Number                      | IR2177STRPBF                              | Manufacturer                   | <a href="#">International Rectifier (Infineon Technologies)</a> |
| Description                      | IC CURRENT SENSE 0.2% 16SOIC              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                      |
| Quantity Available               | 36298 pcs                                 | Data sheet                     | <a href="#">IR2277S/IR2177S(PbF)</a>                            |
| Category                         | <a href="#">Integrated Circuits (ICs)</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                    | SP001539904                                                     |
| 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               | IR2177SPBF                                                      |
| Accuracy                         | ±0.2%                                     |                                |                                                                 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 36298 pieces of International Rectifier (Infineon Technologies) IR2177STRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                     |                                                                                |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IR21814STRPBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 14SOIC | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR21814</a><br>Description: IC DRIVER HI/LOW 600V 1.9A 14DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR21771SPBF</a><br>Description: IC CURRENT SENSE 16SOIC          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2175S</a><br>Description: IC CURRENT SENSE 0.5% 8SOIC          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2175PBF</a><br>Description: IC CURRENT SENSE 0.5% 8DIP         | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR21814S</a><br>Description: IC DRIVER HI/LO 600V 1.9A 14SOIC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2181PBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 8DIP       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2181SPBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 8SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2181</a><br>Description: IC DRIVER HI/LOW 600V 1.9A 8-DIP      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2181S</a><br>Description: IC DRIVER HI/LO 600V 1.9A 8-SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2175STR</a><br>Description: IC CURRENT SENSE 0.5% 8SOIC        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR21814SPBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 14SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR21814PBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 14DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2177SPBF</a><br>Description: IC CURRENT SENSE 0.2% 16SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR21814STR</a><br>Description: IC DRIVER HIGH/LOW 600V 14-SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR21771STRPBF</a><br>Description: IC CURRENT SENSE 16SOIC        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2175STRPBF</a><br>Description: IC CURRENT SENSE 0.5% 8SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2175SPBF</a><br>Description: IC CURRENT SENSE 0.5% 8SOIC       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2172SPBF</a><br>Description: IC CURRENT SENSE 8SOIC            | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2175</a><br>Description: IC CURRENT SENSE 0.5% 8DIP            | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |

Related keywords for **IR2177STRPBF**

|                                                 |                                                 |                                                 |                                         |
|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|-----------------------------------------|
| International Rectifier (Infineon Technologies) | IR2177STRPBF distributor                        | IR2177STRPBF supplier                           | IR2177STRPBF price                      |
| IR2177STRPBF                                    | IR2177STRPBF download datasheet                 | IR2177STRPBF datasheet                          | IR2177STRPBF stock                      |
| buy IR2177STRPBF                                | International Rectifier (Infineon Technologies) | International Rectifier IR2177STRPBF            | Infineon Technologies IR2177STRPBF      |
|                                                 | IR2177STRPBF                                    | International Rectifier (Infineon Technologies) | IR (Infineon Technologies) IR2177STRPBF |
|                                                 |                                                 | IR2177STRPBF                                    |                                         |