

IR2110STR



Part Number: [IR2110STR](#)

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

Description: IC DRIVER HIGH/LOW SIDE 16-SOIC

Data sheet:  [IR2110\(-1-2\)\(S\)PbF/IR2113\(-1-2\)\(S\)PbF](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

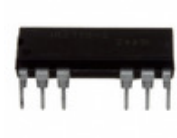
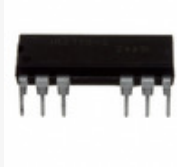
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER        |                                                  |                                      |                                                                 |
|--------------------------|--------------------------------------------------|--------------------------------------|-----------------------------------------------------------------|
| Part Number              | IR2110STR                                        | Manufacturer                         | <a href="#">International Rectifier (Infineon Technologies)</a> |
| Description              | IC DRIVER HIGH/LOW SIDE 16-SOIC                  | Lead Free Status / RoHS Status       | Contains lead / RoHS non-compliant                              |
| Quantity Available       | 5677 pcs                                         | Data sheet                           | <a href="#">IR2110(-1-2)(S)PbF/IR2113(-1-2)(S)PbF</a>           |
| Category                 | <a href="#">Integrated Circuits (ICs)</a>        | Voltage - Supply                     | 3.3 V ~ 20 V                                                    |
| Supplier Device Package  | 16-SOIC                                          | Series                               | -                                                               |
| Rise / Fall Time (Typ)   | 25ns, 17ns                                       | Packaging                            | Tape & Reel (TR)                                                |
| Package / Case           | 16-SOIC (0.295", 7.50mm Width)                   | Other Names                          | SP001539642                                                     |
| Operating Temperature    | -40°C ~ 150°C (TJ)                               | Number of Drivers                    | 2                                                               |
| Mounting Type            | Surface Mount                                    | Moisture Sensitivity Level (MSL)     | 1 (Unlimited)                                                   |
| Logic Voltage - VIL, VIH | 6V, 9.5V                                         | Lead Free Status / RoHS Status       | Contains lead / RoHS non-compliant                              |
| Input Type               | Non-Inverting                                    | High Side Voltage - Max (Bootstrap)  | 500V                                                            |
| Gate Type                | IGBT, N-Channel MOSFET                           | Driven Configuration                 | Half-Bridge                                                     |
| Detailed Description     | Half-Bridge Gate Driver IC Non-Inverting 16-SOIC | Current - Peak Output (Source, Sink) | 2A, 2A                                                          |
| Channel Type             | Independent                                      | Base Part Number                     | IR2110S                                                         |

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                                |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IR2110S</a><br>Description: IC DRIVER HIGH/LOW SIDE 16-SOIC     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110-1PBF</a><br>Description: IC DRIVER HIGH/LOW SID 14DIP    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2112-1</a><br>Description: IC MOSFET DRVR HI/LO SIDE 14-DIP   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2112-1PBF</a><br>Description: IC MOSFET DRVR HI/LO SIDE 14DIP | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2109STRPBF</a><br>Description: IC DRIVER HALF BRIDGE 8SOIC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2111STR</a><br>Description: IC DRIVER HALF-BRIDGE 8-SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2111S</a><br>Description: IC DRIVER HALF-BRIDGE 8-SOIC        | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2109STR</a><br>Description: IC DRIVER HALF-BRIDGE 8-SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110-2</a><br>Description: IC DRIVER HIGH/LOW SIDE 14-DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2111SPBF</a><br>Description: IC DRIVER HALF BRIDGE 8SOIC      | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110PBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 14DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110SPBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 16SOIC   | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2112</a><br>Description: IC MOSFET DRVR HI/LO SIDE 14-DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2111PBF</a><br>Description: IC DRIVER HALF-BRIDGE 8-DIP       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2111</a><br>Description: IC DRIVER HALF-BRIDGE 8-DIP          | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2111STRPBF</a><br>Description: IC DRIVER HALF BRIDGE 8SOIC    | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110</a><br>Description: IC DRIVER HIGH/LOW SIDE 14-DIP       | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110-2PBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 14-DIP  | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110-1</a><br>Description: IC DRIVER HIGH/LOW SIDE 14-DIP     | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IR2110STRPBF</a><br>Description: IC DRIVER HIGH/LOW SIDE 16SOIC | Manufacturers: <a href="#">International Rectifier (Infineon Technologies)</a> | <div>RFQ</div> |

Related keywords for IR2110STR

|                                                 |                                                 |                                                 |                                      |
|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|--------------------------------------|
| International Rectifier (Infineon Technologies) | IR2110STR distributor                           | IR2110STR supplier                              | IR2110STR price                      |
| IR2110STR                                       | IR2110STR download datasheet                    | IR2110STR datasheet                             | IR2110STR stock                      |
| buy IR2110STR                                   | International Rectifier (Infineon Technologies) | International Rectifier IR2110STR               | Infineon Technologies IR2110STR      |
|                                                 | IR2110STR                                       | International Rectifier (Infineon Technologies) | IR (Infineon Technologies) IR2110STR |
|                                                 |                                                 | IR2110STR                                       |                                      |