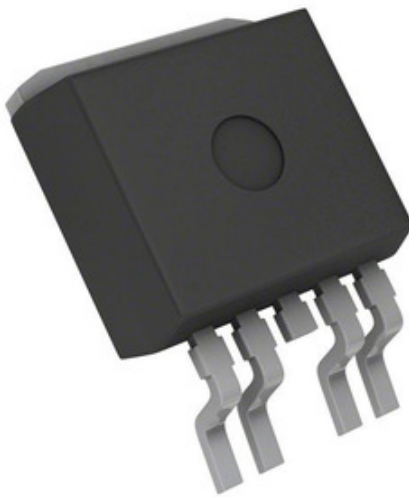




International Rectifier (Infineon Technologies)

Technologies)



IR6210STRL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IR6210STRL                                                                                                           |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                      |
| Product description | IC DRIVER HIGH SIDE D2PAK                                                                                            |
| Datasheets:         |  IR6210STRL.pdf                     |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3319 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IR6210STRL

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IR6210STRL                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                    |
| DESCRIPTION                      | IC DRIVER HIGH SIDE D2PAK                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| QUANTITY AVAILABLE               | 3319 pcs                                                                                           |
| DATA SHEET                       |  IR6210STRL.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                       |
| VOLTAGE - LOAD                   | 5 V ~ 35 V                                                                                         |
| SWITCH TYPE                      | General Purpose                                                                                    |
| SUPPLIER DEVICE PACKAGE          | D2Pak (SMD-220 5-Lead)                                                                             |
| SERIES                           | -                                                                                                  |
| RDS ON (TYP)                     | 200 mOhm                                                                                           |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                   |
| PACKAGE / CASE                   | TO-263-5, D²Pak (4 Leads + Tab), TO-263BB                                                          |
| OUTPUT TYPE                      | N-Channel                                                                                          |
| OUTPUT CONFIGURATION             | High Side                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                 |
| NUMBER OF OUTPUTS                | 1                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                 |
| INTERFACE                        | On/Off                                                                                             |
| INPUT TYPE                       | Non-Inverting                                                                                      |
| FEATURES                         | Status Flag                                                                                        |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature                                                         |
| CURRENT - OUTPUT (MAX)           | 5A                                                                                                 |
| BASE PART NUMBER                 | IR6210S                                                                                            |

Related Tags

|                                                            |                                                          |                                                                |
|------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------|
| International Rectifier (Infineon Technologies) IR6210STRL | IR6210STRL Distributor                                   | IR6210STRL Supplier                                            |
| IR6210STRL Price                                           | IR6210STRL Pictures                                      | IR6210STRL Image                                               |
| IR6210STRL PDF Datasheet                                   | IR6210STRL Download Datasheet                            | IR6210STRL Datasheet                                           |
| IR6210STRL Stock                                           | Buy IR6210STRL                                           | Buy International Rectifier (Infineon Technologies) IR6210STRL |
| International Rectifier (Infineon Technologies) IR6210STRL | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor    |
| International Rectifier (Infineon Technologies) IR6210STRL | International Rectifier IR6210STRL                       | Infineon Technologies IR6210STRL                               |
| International Rectifier (Infineon Technologies) IR6210STRL | IR (Infineon Technologies) IR6210STRL                    |                                                                |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IR6220S</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE D2PAK<br/>In stock: 4783 pcs<br/>RFQ</div>   |  <div><b>IR6216</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE TO-220-5<br/>In stock: 6871 pcs<br/>RFQ</div>  |
|  <div><b>IR6216S</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE D2PAK<br/>In stock: 4286 pcs<br/>RFQ</div>   |  <div><b>IR6220STRL</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE D2PAK<br/>In stock: 6824 pcs<br/>RFQ</div> |
|  <div><b>IR6210</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE TO-220-5<br/>In stock: 4492 pcs<br/>RFQ</div> |  <div><b>IR604/1</b><br/>Manufacturers: SGX Sensortech<br/>Description: IR SENSOR HEAD FOR 0-100% LEL AC<br/>In stock: 313 pcs<br/>RFQ</div>                               |
|  <div><b>IR6220</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE TO-220-5<br/>In stock: 4137 pcs<br/>RFQ</div> |  <div><b>IR6210S</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE TO-220-5<br/>In stock: 6675 pcs<br/>RFQ</div> |
|  <div><b>IR6224</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DRIVER HIGH SIDE TO-220-5<br/>In stock: 5724 pcs<br/>RFQ</div> |  <div><b>IR604/2</b><br/>Manufacturers: SGX Sensortech<br/>Description: IR SENSOR HEAD FOR 0-100% LEL AC<br/>In stock: 249 pcs<br/>RFQ</div>                               |
|  <div><b>IR608A</b><br/>Manufacturers: Amprobe<br/>Description: IR THERMOMETER, PISTOL GRIP, LAS<br/>In stock: 895 pcs<br/>RFQ</div>                                      |  <div><b>IR604/3</b><br/>Manufacturers: SGX Sensortech<br/>Description: IR SENSOR HEAD FOR 0-100% LEL AC<br/>In stock: 309 pcs<br/>RFQ</div>                               |