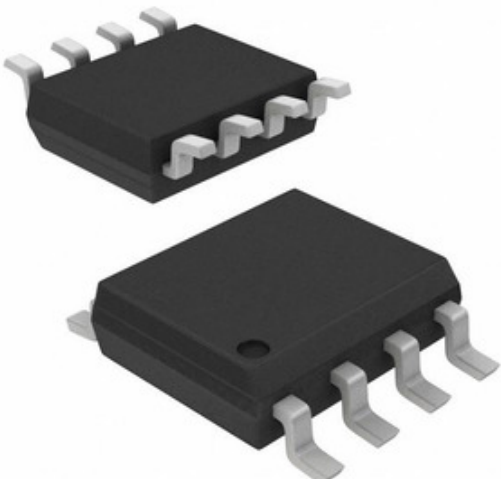




International Rectifier (Infineon Technologies)

Technologies)



IPS022G

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | IPS022G                                                                                                              |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                      |
| Product description | IC MOSFET LS DRIVER DUAL 8-SOIC                                                                                      |
| Datasheets:         |  <a href="#">IPS022G.pdf</a>        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2971 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of IPS022G

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | IPS022G                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                 |
| DESCRIPTION                      | IC MOSFET LS DRIVER DUAL 8-SOIC                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE               | 2971 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">IPS022G.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                                    |
| VOLTAGE - LOAD                   | 35V (Max)                                                                                                       |
| SWITCH TYPE                      | General Purpose                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                            |
| SERIES                           | -                                                                                                               |
| RDS ON (TYP)                     | 130 mOhm                                                                                                        |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                             |
| PACKAGING                        | Tube                                                                                                            |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                   |
| OUTPUT TYPE                      | N-Channel                                                                                                       |
| OUTPUT CONFIGURATION             | Low Side                                                                                                        |
| OTHER NAMES                      | *IPS022G<br>SP001513640                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                              |
| NUMBER OF OUTPUTS                | 2                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                              |
| INTERFACE                        | On/Off                                                                                                          |
| INPUT TYPE                       | Non-Inverting                                                                                                   |
| FEATURES                         | -                                                                                                               |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature                                                                      |
| CURRENT - OUTPUT (MAX)           | 1A                                                                                                              |
| BASE PART NUMBER                 | IPS022G                                                                                                         |

Related Tags

|                                                         |                                                          |                                                             |
|---------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------------|
| International Rectifier (Infineon Technologies) IPS022G | IPS022G Distributor                                      | IPS022G Supplier                                            |
| IPS022G Price                                           | IPS022G Pictures                                         | IPS022G Image                                               |
| IPS022G PDF Datasheet                                   | IPS022G Download Datasheet                               | IPS022G Datasheet                                           |
| IPS022G Stock                                           | Buy IPS022G                                              | Buy International Rectifier (Infineon Technologies) IPS022G |
| International Rectifier (Infineon Technologies) IPS022G | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor |
| International Rectifier (Infineon Technologies) IPS022G | International Rectifier IPS022G                          | Infineon Technologies IPS022G                               |
| International Rectifier (Infineon Technologies) IPS022G | IR (Infineon Technologies) IPS022G                       |                                                             |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>IPS0151S</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET PWR SWITCH D2PAK<br/>In stock: 4302 pcs<br/><div>RFQ</div></div>       |  <div><b>IPS0151STRL</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: DIOD SWTCH MSFT PWR 50V15A D2PAK<br/>In stock: 7046 pcs<br/><div>RFQ</div></div> |
|  <div><b>IPS031GTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET PWR SW SGL 12A 8-SOIC<br/>In stock: 3210 pcs<br/><div>RFQ</div></div> |  <div><b>IPS021</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET LS DRIVER 5A TO-220AB<br/>In stock: 5701 pcs<br/><div>RFQ</div></div>       |
|  <div><b>IPS021STRL</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC PWR SWITCH N-CHAN 1:1 D2PAK<br/>In stock: 7016 pcs<br/><div>RFQ</div></div> |  <div><b>IPS024G</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET PWR SW QUAD 12A 16SOIC<br/>In stock: 6914 pcs<br/><div>RFQ</div></div>     |
|  <div><b>IPS031N03L G</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: MOSFET N-CH 30V 90A TO251-3<br/>In stock: 5030 pcs<br/><div>RFQ</div></div>  |  <div><b>IPS021S</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC PWR SWITCH N-CHAN 1:1 D2PAK<br/>In stock: 6103 pcs<br/><div>RFQ</div></div>       |
|  <div><b>IPS022GTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET LS DRIVER DUAL 8-SOIC<br/>In stock: 4533 pcs<br/><div>RFQ</div></div> |  <div><b>IPS021LTR</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET LS DRIVER 5A SOT-223<br/>In stock: 4302 pcs<br/><div>RFQ</div></div>     |
|  <div><b>IPS031G</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET PWR SW SGL 12A 8-SOIC<br/>In stock: 6599 pcs<br/><div>RFQ</div></div>   |  <div><b>IPS031</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC MOSFET PWR SW SGL 12A TO220-3<br/>In stock: 5945 pcs<br/><div>RFQ</div></div>      |