



International Rectifier (Infineon Technologies)



ITS716GFUMA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ITS716GFUMA1                                                                                                 |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC SWITCH HISIDE SMART DSO-20                                                                                |
| Datasheets:         | <a href="#">PDF</a> ITS716GFUMA1.pdf                                                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ITS716GFUMA1

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | ITS716GFUMA1                                                                        |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                     |
| DESCRIPTION                      | IC SWITCH HISIDE SMART DSO-20                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| DATA SHEET                       | <a href="#">PDF</a> ITS716GFUMA1.pdf                                                |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                        |
| VOLTAGE - LOAD                   | 5.5 V ~ 40 V                                                                        |
| SWITCH TYPE                      | General Purpose                                                                     |
| SUPPLIER DEVICE PACKAGE          | PG-DSO-20                                                                           |
| SERIES                           | PROFET®                                                                             |
| RDS ON (TYP)                     | 110 mOhm                                                                            |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                                    |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                      |
| OUTPUT TYPE                      | N-Channel                                                                           |
| OUTPUT CONFIGURATION             | High Side                                                                           |
| OTHER NAMES                      | ITS716G<br>ITS716G-ND<br>ITS716GFUMA1TR<br>ITS716GTR<br>ITS716GTR-ND<br>SP000219534 |
| OPERATING TEMPERATURE            | -30°C ~ 85°C (TA)                                                                   |
| NUMBER OF OUTPUTS                | 4                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| INTERFACE                        | On/Off                                                                              |
| INPUT TYPE                       | Non-Inverting                                                                       |
| FEATURES                         | Status Flag                                                                         |
| FAULT PROTECTION                 | Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage          |
| CURRENT - OUTPUT (MAX)           | 2.3A                                                                                |
| BASE PART NUMBER                 | ITS716                                                                              |

Related Tags

|                                                              |                                                          |                                                                  |
|--------------------------------------------------------------|----------------------------------------------------------|------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) ITS716GFUMA1 | ITS716GFUMA1 Distributor                                 | ITS716GFUMA1 Supplier                                            |
| ITS716GFUMA1 Price                                           | ITS716GFUMA1 Pictures                                    | ITS716GFUMA1 Image                                               |
| ITS716GFUMA1 PDF Datasheet                                   | ITS716GFUMA1 Download Datasheet                          | ITS716GFUMA1 Datasheet                                           |
| ITS716GFUMA1 Stock                                           | Buy ITS716GFUMA1                                         | Buy International Rectifier (Infineon Technologies) ITS716GFUMA1 |
| International Rectifier (Infineon Technologies) ITS716GFUMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor      |
| International Rectifier (Infineon Technologies) ITS716GFUMA1 | International Rectifier ITS716GFUMA1                     | Infineon Technologies ITS716GFUMA1                               |
| International Rectifier (Infineon Technologies) ITS716GFUMA1 | IR (Infineon Technologies) ITS716GFUMA1                  |                                                                  |

Related Products

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|  <div><b>ITS50FV2SR</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                               |  <div><b>ITS640S2HKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO220-7<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>ITS612N1E3230HKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO220-7<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>ITS621L1E3220HKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO220-7<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>ITS724GFUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART DSO-20<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |  <div><b>ITS711L1FUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART DSO-20<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>       |
|  <div><b>ITS621L1HKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO220-7<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>ITS50FV1ST</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: 530 pcs<br/><a href="#">RFQ</a></div>                                                 |
|  <div><b>ITS5215LCUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC DUAL HIGH SIDE SWITCH DSO12<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>ITS640S2SHKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO220-7<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
|  <div><b>ITS612N1HKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO220-7<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>ITS50FV3SR</b><br/>Manufacturers: C&amp;K<br/>Description: SWITCH TACTILE SPST-NO 0.05A 12V<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                               |

