



International Rectifier (Infineon Technologies)

Technologies)



### ITS4200SMEPHUMA1

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ITS4200SMEPHUMA1                                                                                                       |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                                        |
| Product description | IC SWITCH HISIDE SMART SOT223-4                                                                                        |
| Datasheets:         |  <a href="#">ITS4200SMEPHUMA1.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 55103 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

#### Specifications of ITS4200SMEPHUMA1

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ITS4200SMEPHUMA1                                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                                          |
| DESCRIPTION                      | IC SWITCH HISIDE SMART SOT223-4                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 55103 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">ITS4200SMEPHUMA1.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | Not Required                                                                                                             |
| VOLTAGE - LOAD                   | 11 V ~ 45 V                                                                                                              |
| SWITCH TYPE                      | General Purpose                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | SOT-223-4                                                                                                                |
| SERIES                           | -                                                                                                                        |
| RDS ON (TYP)                     | 150 mOhm                                                                                                                 |
| RATIO - INPUT:OUTPUT             | 1:1                                                                                                                      |
| PACKAGING                        | Original-Reel®                                                                                                           |
| PACKAGE / CASE                   | TO-261-4, TO-261AA                                                                                                       |
| OUTPUT TYPE                      | N-Channel                                                                                                                |
| OUTPUT CONFIGURATION             | High Side                                                                                                                |
| OTHER NAMES                      | ITS4200SMEPHUMA1DKR                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                                                                       |
| NUMBER OF OUTPUTS                | 1                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INTERFACE                        | On/Off                                                                                                                   |
| INPUT TYPE                       | -                                                                                                                        |
| FEATURES                         | -                                                                                                                        |
| FAULT PROTECTION                 | Current Limiting (Fixed), Over Temperature, Over Voltage                                                                 |
| CURRENT - OUTPUT (MAX)           | 1.4A                                                                                                                     |

#### Related Tags

|                                                                  |                                                          |                                                                      |
|------------------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies) ITS4200SMEPHUMA1 | ITS4200SMEPHUMA1 Distributor                             | ITS4200SMEPHUMA1 Supplier                                            |
| ITS4200SMEPHUMA1 Price                                           | ITS4200SMEPHUMA1 Pictures                                | ITS4200SMEPHUMA1 Image                                               |
| ITS4200SMEPHUMA1 PDF Datasheet                                   | ITS4200SMEPHUMA1 Download Datasheet                      | ITS4200SMEPHUMA1 Datasheet                                           |
| ITS4200SMEPHUMA1 Stock                                           | Buy ITS4200SMEPHUMA1                                     | Buy International Rectifier (Infineon Technologies) ITS4200SMEPHUMA1 |
| International Rectifier (Infineon Technologies) ITS4200SMEPHUMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor          |
| International Rectifier (Infineon Technologies) ITS4200SMEPHUMA1 | International Rectifier ITS4200SMEPHUMA1                 | Infineon Technologies ITS4200SMEPHUMA1                               |
| International Rectifier (Infineon Technologies) ITS4200SMEPHUMA1 | IR (Infineon Technologies) ITS4200SMEPHUMA1              |                                                                      |

#### Related Products

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|  <div><b>ITS4300SSJDXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART 8DSO<br/>In stock: 65881 pcs<br/><div>RFQ</div></div>      |  <div><b>ITS4200SMENHUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART SOT223-4<br/>In stock: 129375 pcs<br/><div>RFQ</div></div> |
|  <div><b>ITS428L2ATMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO252-5<br/>In stock: 71449 pcs<br/><div>RFQ</div></div>      |  <div><b>ITS41K0SMENHUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SMART SWITCH HS NMOS SOT-223<br/>In stock: 224839 pcs<br/><div>RFQ</div></div> |
|  <div><b>ITS4142NHUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART SOT223-4<br/>In stock: 111723 pcs<br/><div>RFQ</div></div>    |  <div><b>ITS436L2SHKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO252-5<br/>In stock: 3473 pcs<br/><div>RFQ</div></div>      |
|  <div><b>ITS4141NHUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART SOT223-4<br/>In stock: 54719 pcs<br/><div>RFQ</div></div>     |  <div><b>ITS42K5DLDFXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC PWR SW HI-SIDE 2CH TSON10<br/>In stock: 180686 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ITS4200SMEOHUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART SOT223-4<br/>In stock: 152929 pcs<br/><div>RFQ</div></div> |  <div><b>ITS4200SSJDXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART 8DSO<br/>In stock: 69083 pcs<br/><div>RFQ</div></div>      |
|  <div><b>ITS42008SBDAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH PWR HISIDE 8CH 36DSO<br/>In stock: 22720 pcs<br/><div>RFQ</div></div>   |  <div><b>ITS436L2HKSA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SWITCH HISIDE SMART TO252-5<br/>In stock: 3414 pcs<br/><div>RFQ</div></div>       |