



International Rectifier (Infineon Technologies)

Technologies)



TLE6230GPAUMA1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLE6230GPAUMA1                                                                                               |
| Manufacturer/Brand: | International Rectifier (Infineon Technologies)                                                              |
| Product description | IC SW SMART OCTAL LOWSIDE PDSO36                                                                             |
| Datasheets:         |  TLE6230GPAUMA1.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16620 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLE6230GPAUMA1

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TLE6230GPAUMA1                                                                                         |
| MANUFACTURER                     | International Rectifier (Infineon Technologies)                                                        |
| DESCRIPTION                      | IC SW SMART OCTAL LOWSIDE PDSO36                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 16620 pcs                                                                                              |
| DATA SHEET                       |  TLE6230GPAUMA1.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | -                                                                                                      |
| VOLTAGE - LOAD                   | 4.5 V ~ 5.5 V                                                                                          |
| SWITCH TYPE                      | General Purpose                                                                                        |
| SUPPLIER DEVICE PACKAGE          | P-DSO-36                                                                                               |
| SERIES                           | -                                                                                                      |
| RDS ON (TYP)                     | 800 mOhm                                                                                               |
| RATIO - INPUT:OUTPUT             | 1:8                                                                                                    |
| PACKAGING                        | Cut Tape (CT)                                                                                          |
| PACKAGE / CASE                   | 36-BSSOP (0.433", 11.00mm Width) Exposed Pad                                                           |
| OUTPUT TYPE                      | N-Channel                                                                                              |
| OUTPUT CONFIGURATION             | Low Side                                                                                               |
| OTHER NAMES                      | TLE6230GPAUMA1CT<br>TLE6230GPCT<br>TLE6230GPCT-ND                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 150°C (TJ)                                                                                     |
| NUMBER OF OUTPUTS                | 8                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| INTERFACE                        | SPI                                                                                                    |
| INPUT TYPE                       | -                                                                                                      |
| FEATURES                         | Status Flag                                                                                            |
| FAULT PROTECTION                 | Open Load Detect, Over Temperature, Over Voltage                                                       |
| CURRENT - OUTPUT (MAX)           | -                                                                                                      |
| BASE PART NUMBER                 | TLE6230                                                                                                |

Related Tags

|                                                                   |                                                          |                                                                       |
|-------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------|
| International Rectifier (Infineon Technologies)<br>TLE6230GPAUMA1 | TLE6230GPAUMA1 Distributor                               | TLE6230GPAUMA1 Supplier                                               |
| TLE6230GPAUMA1 Price                                              | TLE6230GPAUMA1 Pictures                                  | TLE6230GPAUMA1 Image                                                  |
| TLE6230GPAUMA1 PDF Datasheet                                      | TLE6230GPAUMA1 Download Datasheet                        | TLE6230GPAUMA1 Datasheet                                              |
| TLE6230GPAUMA1 Stock                                              | Buy TLE6230GPAUMA1                                       | Buy International Rectifier (Infineon Technologies)<br>TLE6230GPAUMA1 |
| International Rectifier (Infineon Technologies)<br>TLE6230GPAUMA1 | International Rectifier (Infineon Technologies) Supplier | International Rectifier (Infineon Technologies) Distributor           |
| International Rectifier (Infineon Technologies)<br>TLE6230GPAUMA1 | International Rectifier TLE6230GPAUMA1                   | Infineon Technologies TLE6230GPAUMA1                                  |
| International Rectifier (Infineon Technologies)<br>TLE6230GPAUMA1 | IR (Infineon Technologies) TLE6230GPAUMA1                |                                                                       |

Related Products

|                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLE6232GPNUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART 6-CH LOWSIDE PDSO36<br/>In stock: 5801 pcs</div> <div>RFQ</div>  |  <div><b>TLE6228GPAUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART QUAD LOWSIDE PDSO20<br/>In stock: 29024 pcs</div> <div>RFQ</div>  |
|  <div><b>TLE6228GPNT</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART QUAD LOWSIDE PDSO20<br/>In stock: 3005 pcs</div> <div>RFQ</div>     |  <div><b>TLE6230GPNT</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART OCTAL LOWSIDE PDSO36<br/>In stock: 3832 pcs</div> <div>RFQ</div>     |
|  <div><b>TLE6240GPNUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART 16-CH LOWSIDE PDSO36<br/>In stock: 3059 pcs</div> <div>RFQ</div> |  <div><b>TLE6220GPAUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART QUAD LOSIDE DSO-20<br/>In stock: 19721 pcs</div> <div>RFQ</div>   |
|  <div><b>TLE6232GPAUMA2</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART 6-CH LOWSIDE PDSO36<br/>In stock: 22351 pcs</div> <div>RFQ</div> |  <div><b>TLE6236G</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART OCTAL LOWSIDE PDSO28<br/>In stock: 4882 pcs</div> <div>RFQ</div>        |
|  <div><b>TLE6220GPNUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART QUAD LOSIDE DSO-20<br/>In stock: 3835 pcs</div> <div>RFQ</div>   |  <div><b>TLE6225GXUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART QUAD LOSIDE DSO-20<br/>In stock: 66547 pcs</div> <div>RFQ</div>    |
|  <div><b>TLE6228GPAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART QUAD LOWSIDE PDSO20<br/>In stock: 6218 pcs</div> <div>RFQ</div>  |  <div><b>TLE6240GPAUMA1</b><br/>Manufacturers: International Rectifier (Infineon Technologies)<br/>Description: IC SW SMART 16-CH LOWSIDE PDSO36<br/>In stock: 16559 pcs</div> <div>RFQ</div> |