



TPS71728DSETG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS71728DSETG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.8V 150MA 6WSON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 148388 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS71728DSETG4

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | TPS71728DSETG4                                                                  |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG LINEAR 2.8V 150MA 6WSON                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 148388 pcs                                                                      |
| DATA SHEET                       |                                                                                 |
| VOLTAGE DROPOUT (MAX)            | 0.3V @ 150mA                                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                               |
| VOLTAGE - INPUT (MAX)            | 6.5V                                                                            |
| SUPPLIER DEVICE PACKAGE          | 6-WSON (1.5x1.5)                                                                |
| SERIES                           | -                                                                               |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO)  |
| PACKAGING                        | Tape & Reel (TR)                                                                |
| PACKAGE / CASE                   | 6-WDFDN                                                                         |
| PSRR                             | 70dB ~ 45dB (100Hz ~ 1MHz)                                                      |
| OUTPUT TYPE                      | Fixed                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                   |
| NUMBER OF REGULATORS             | 1                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 6-WSON (1.5x1.5) |
| CURRENT - QUIESCENT (IQ)         | 100µA                                                                           |
| CURRENT - OUTPUT                 | 150mA                                                                           |
| CONTROL FEATURES                 | Enable                                                                          |
| BASE PART NUMBER                 | TPS71728                                                                        |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS71728DSETG4               | TPS71728DSETG4 Distributor        | TPS71728DSETG4 Supplier  |
| TPS71728DSETG4 Price         | TPS71728DSETG4 Pictures           | TPS71728DSETG4 Image     |
| TPS71728DSETG4 PDF Datasheet | TPS71728DSETG4 Download Datasheet | TPS71728DSETG4 Datasheet |
| TPS71728DSETG4 Stock         | Buy TPS71728DSETG4                | Buy TPS71728DSETG4       |
| TPS71728DSETG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                            |                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TPS71728QDRVQR1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6SON<br/>In stock: 155869 pcs</p> <p>RFQ</p> |  <p><b>TPS71728DSET</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6WSON<br/>In stock: 145283 pcs</p> <p>RFQ</p>    |
|  <p><b>TPS71730DCKR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SC70-5<br/>In stock: 192724 pcs</p> <p>RFQ</p>    |  <p><b>TPS71729DCKR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 150MA SC70-5<br/>In stock: 95381 pcs</p> <p>RFQ</p>    |
|  <p><b>TPS71730DCKRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SC70-5<br/>In stock: 232341 pcs</p> <p>RFQ</p>  |  <p><b>TPS71728DCKRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 237307 pcs</p> <p>RFQ</p> |
|  <p><b>TPS71728DSER</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6WSON<br/>In stock: 79793 pcs</p> <p>RFQ</p>    |  <p><b>TPS71728DCKTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 152763 pcs</p> <p>RFQ</p> |
|  <p><b>TPS71728DCKT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 135561 pcs</p> <p>RFQ</p>  |  <p><b>TPS71730DCKT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SC70-5<br/>In stock: 82151 pcs</p> <p>RFQ</p>      |
|  <p><b>TPS71729DCKT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 150MA SC70-5<br/>In stock: 80673 pcs</p> <p>RFQ</p>   |  <p><b>TPS71728DSERG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6WSON<br/>In stock: 195153 pcs</p> <p>RFQ</p>  |