



TPS71728DCKT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS71728DCKT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.8V 150MA SC70-5                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 135561 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

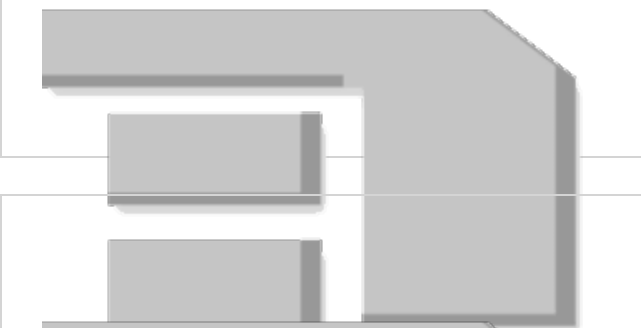
Specifications of TPS71728DCKT

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS71728DCKT                                                                   |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 2.8V 150MA SC70-5                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 135561 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          | SC-70-5                                                                        |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                                      |
| 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 SC-70-5         |
| CURRENT - QUIESCENT (IQ)         | 100µA                                                                          |
| CURRENT - OUTPUT                 | 150mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | TPS71728                                                                       |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS71728DCKT               | TPS71728DCKT Distributor        | TPS71728DCKT Supplier  |
| TPS71728DCKT Price         | TPS71728DCKT Pictures           | TPS71728DCKT Image     |
| TPS71728DCKT PDF Datasheet | TPS71728DCKT Download Datasheet | TPS71728DCKT Datasheet |
| TPS71728DCKT Stock         | Buy TPS71728DCKT                | Buy TPS71728DCKT       |
| TPS71728DCKT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                             |                                                                                      |                                                                                                                                             |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS71728QDRVQR1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6SON<br/>In stock: 155869 pcs</p> <p>RFQ</p>  |  | <p><b>TPS71727DSER</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 150MA 6WSON<br/>In stock: 231753 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS71728DSET</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6WSON<br/>In stock: 145283 pcs</p> <p>RFQ</p>    |  | <p><b>TPS71728DSERG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6WSON<br/>In stock: 195153 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS71728DCKTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 152763 pcs</p> <p>RFQ</p> |  | <p><b>TPS71728DCKR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 94765 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS71728DCKRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SC70-5<br/>In stock: 237307 pcs</p> <p>RFQ</p> |  | <p><b>TPS717285DCKT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.85V 150MA SC70-5<br/>In stock: 105909 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS717285DCKR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.85V 150MA SC70-5<br/>In stock: 95176 pcs</p> <p>RFQ</p>  |  | <p><b>TPS71728DSER</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6WSON<br/>In stock: 79793 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS71727DSET</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 150MA 6WSON<br/>In stock: 134226 pcs</p> <p>RFQ</p>    |  | <p><b>TPS71728DSETG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6WSON<br/>In stock: 148388 pcs</p> <p>RFQ</p>  |