

N/A



No Picture

Image may be representation. See specifications for product details.

TPS71728DSER

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS71728DSER                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.8V 150MA 6WSON                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

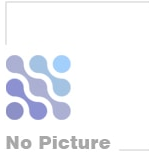
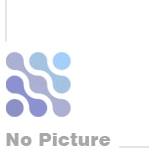
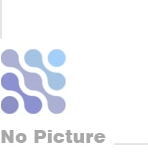
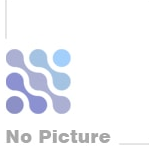
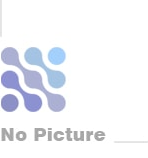
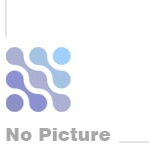
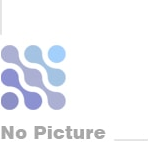
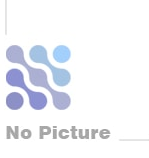
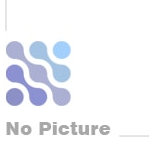
Specifications of TPS71728DSER

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | TPS71728DSER                                                                    |
| MANUFACTURER                     | N/A                                                                             |
| DESCRIPTION                      | IC REG LINEAR 2.8V 150MA 6WSON                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| 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                        | Cut Tape (CT)                                                                   |
| PACKAGE / CASE                   | 6-WDFN                                                                          |
| PSRR                             | 70dB ~ 45dB (100Hz ~ 1MHz)                                                      |
| OUTPUT TYPE                      | Fixed                                                                           |
| OUTPUT CONFIGURATION             | Positive                                                                        |
| OTHER NAMES                      | 296-21976-1                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                   |
| NUMBER OF REGULATORS             | 1                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                         |
| 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

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS71728DSER               | TPS71728DSER Distributor        | TPS71728DSER Supplier  |
| TPS71728DSER Price         | TPS71728DSER Pictures           | TPS71728DSER Image     |
| TPS71728DSER PDF Datasheet | TPS71728DSER Download Datasheet | TPS71728DSER Datasheet |
| TPS71728DSER Stock         | Buy TPS71728DSER                | Buy TPS71728DSER       |
| TPS71728DSER               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><p><b>TPS71728DSERG4</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA 6WSON</p><p>In stock: 132437 pcs</p><p>RFQ</p></div>  | <div><p>No Picture</p></div> <div><p><b>TPS71728DSETG4</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA 6WSON</p><p>In stock: 78354 pcs</p><p>RFQ</p></div>   |
| <div><p>No Picture</p></div> <div><p><b>TPS71729DCKT</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.9V 150MA SC70-5</p><p>In stock: 64925 pcs</p><p>RFQ</p></div>    | <div><p>No Picture</p></div> <div><p><b>TPS71729DCKR</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.9V 150MA SC70-5</p><p>In stock: 123791 pcs</p><p>RFQ</p></div>   |
| <div><p>No Picture</p></div> <div><p><b>TPS71728DSET</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA 6WSON</p><p>In stock: 90434 pcs</p><p>RFQ</p></div>     | <div><p>No Picture</p></div> <div><p><b>TPS717285DCKT</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.85V 150MA SC70-5</p><p>In stock: 96260 pcs</p><p>RFQ</p></div>  |
| <div><p>No Picture</p></div> <div><p><b>TPS71728DCKR</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA SC70-5</p><p>In stock: 122921 pcs</p><p>RFQ</p></div>   | <div><p>No Picture</p></div> <div><p><b>TPS717285DCKR</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.85V 150MA SC70-5</p><p>In stock: 123747 pcs</p><p>RFQ</p></div> |
| <div><p>No Picture</p></div> <div><p><b>TPS71728DCKTG4</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA SC70-5</p><p>In stock: 85601 pcs</p><p>RFQ</p></div>  | <div><p>No Picture</p></div> <div><p><b>TPS71728QDRVQR1</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA 6SON</p><p>In stock: 123206 pcs</p><p>RFQ</p></div>  |
| <div><p>No Picture</p></div> <div><p><b>TPS71728DCKRG4</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA SC70-5</p><p>In stock: 150377 pcs</p><p>RFQ</p></div> | <div><p>No Picture</p></div> <div><p><b>TPS71728DCKT</b></p><p>Manufacturers: N/A</p><p>Description: IC REG LINEAR 2.8V 150MA SC70-5</p><p>In stock: 93418 pcs</p><p>RFQ</p></div>    |