



TPS78228DRVRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS78228DRVRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.8V 150MA 6SON                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 TPS78228DRVRG4

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | TPS78228DRVRG4                                                             |
| MANUFACTURER                     | N/A                                                                        |
| DESCRIPTION                      | IC REG LINEAR 2.8V 150MA 6SON                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DATA SHEET                       |                                                                            |
| VOLTAGE DROPOUT (MAX)            | 0.25V @ 150mA                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                          |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                       |
| SUPPLIER DEVICE PACKAGE          | 6-SON (2x2)                                                                |
| SERIES                           | -                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                           |
| PACKAGING                        | Tape & Reel (TR)                                                           |
| PACKAGE / CASE                   | 6-WDFN Exposed Pad                                                         |
| PSRR                             | 40dB ~ 15dB (10Hz ~ 1kHz)                                                  |
| 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)                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 35 Weeks                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 150mA 6-SON (2x2) |
| CURRENT - SUPPLY (MAX)           | 8µA                                                                        |
| CURRENT - QUIESCENT (IQ)         | 1.3µA                                                                      |
| CURRENT - OUTPUT                 | 150mA                                                                      |
| CONTROL FEATURES                 | Enable                                                                     |
| BASE PART NUMBER                 | TPS78228                                                                   |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS78228DRVRG4               | TPS78228DRVRG4 Distributor        | TPS78228DRVRG4 Supplier  |
| TPS78228DRVRG4 Price         | TPS78228DRVRG4 Pictures           | TPS78228DRVRG4 Image     |
| TPS78228DRVRG4 PDF Datasheet | TPS78228DRVRG4 Download Datasheet | TPS78228DRVRG4 Datasheet |
| TPS78228DRVRG4 Stock         | Buy TPS78228DRVRG4                | Buy TPS78228DRVRG4       |
| TPS78228DRVRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TPS78228DDCTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 145202 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TPS78228DDCCR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 182363 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TPS78230DRV</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA 6SON<br/>In stock: 156250 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>TPS78228DDCT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 167202 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TPS78230DDCT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 138281 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>TPS78228DRV</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6SON<br/>In stock: 137540 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>TPS78228QDRVVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6SON<br/>In stock: 207622 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TPS78230DRV</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA 6SON<br/>In stock: 157495 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>TPS78230DDCCR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 150MA SOT23-5<br/>In stock: 223270 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>TPS78228DRV</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA 6SON<br/>In stock: 209287 pcs<br/><div>RFQ</div></div>      |
| <div><p>No Picture</p></div> <div><b>TPS78228DDCRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br/>In stock: 172530 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TPS78227QDRVVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.7V 150MA 6SON<br/>In stock: 180857 pcs<br/><div>RFQ</div></div> |