



TPS77725PWPG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS77725PWPG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN 2.5V 750MA 20HTSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 36468 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS77725PWPG4

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | TPS77725PWPG4                                                            |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC REG LIN 2.5V 750MA 20HTSSOP                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 36468 pcs                                                                |
| DATA SHEET                       |                                                                          |
| VOLTAGE DROPOUT (MAX)            | -                                                                        |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                     |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MAX)            | 10V                                                                      |
| SUPPLIER DEVICE PACKAGE          | 20-HTSSOP                                                                |
| SERIES                           | -                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                         |
| PACKAGING                        | Tube                                                                     |
| PACKAGE / CASE                   | 20-PowerTSSOP (0.173", 4.40mm Width)                                     |
| PSRR                             | 60dB (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) | 2 (1 Year)                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 750mA 20-HTSSOP |
| CURRENT - QUIESCENT (IQ)         | 125µA                                                                    |
| CURRENT - OUTPUT                 | 750mA                                                                    |
| CONTROL FEATURES                 | Enable, Power Good, Reset                                                |
| BASE PART NUMBER                 | TPS77725                                                                 |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS77725PWPG4               | TPS77725PWPG4 Distributor        | TPS77725PWPG4 Supplier  |
| TPS77725PWPG4 Price         | TPS77725PWPG4 Pictures           | TPS77725PWPG4 Image     |
| TPS77725PWPG4 PDF Datasheet | TPS77725PWPG4 Download Datasheet | TPS77725PWPG4 Datasheet |
| TPS77725PWPG4 Stock         | Buy TPS77725PWPG4                | Buy TPS77725PWPG4       |
| TPS77725PWPG4               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                         |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS77725PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 750MA 20HTSSOP<br/>In stock: 62415 pcs</p> <p>RFQ</p> |  | <p><b>TPS77725PWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 750MA 20HTSSOP<br/>In stock: 25718 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS77725D</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 750MA 8SOIC<br/>In stock: 27033 pcs</p> <p>RFQ</p>    |  | <p><b>TPS77725PWPRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 2.5V 750MA 20HTSSOP<br/>In stock: 55822 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS77733DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 750MA 8SOIC<br/>In stock: 67756 pcs</p> <p>RFQ</p> |  | <p><b>TPS77733DR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 750MA 8SOIC<br/>In stock: 26354 pcs</p> <p>RFQ</p>     |
|  | <p><b>TPS77718PWPR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN 1.8V 750MA 20HTSSOP<br/>In stock: 53835 pcs</p> <p>RFQ</p> |  | <p><b>TPS77725DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 750MA 8SOIC<br/>In stock: 34433 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS77733D</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 750MA 8SOIC<br/>In stock: 23141 pcs</p> <p>RFQ</p>    |  | <p><b>TPS77725DR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 750MA 8SOIC<br/>In stock: 6421 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS77725DRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 750MA 8SOIC<br/>In stock: 6254 pcs</p> <p>RFQ</p>  |  | <p><b>TPS77733DG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 750MA 8SOIC<br/>In stock: 34062 pcs</p> <p>RFQ</p>    |