



TPS73601DCQRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS73601DCQRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 400MA SOT223                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6486 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TPS73601DCQRG4

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS73601DCQRG4                                                                         |
| MANUFACTURER                     | N/A                                                                                    |
| DESCRIPTION                      | IC REG LIN POS ADJ 400MA SOT223                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| QUANTITY AVAILABLE               | 6486 pcs                                                                               |
| DATA SHEET                       |                                                                                        |
| VOLTAGE DROPOUT (MAX)            | 0.2V @ 400mA                                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.2V                                                                                   |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                   |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                   |
| SUPPLIER DEVICE PACKAGE          | SOT-223-6                                                                              |
| SERIES                           | -                                                                                      |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                       |
| PACKAGE / CASE                   | SOT-223-6                                                                              |
| PSRR                             | 58dB ~ 37dB (100Hz ~ 10kHz)                                                            |
| OUTPUT TYPE                      | Adjustable                                                                             |
| 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 Adjustable 1 Output 1.2 V ~ 5.5 V 400mA SOT-223-6 |
| CURRENT - SUPPLY (MAX)           | 1mA                                                                                    |
| CURRENT - QUIESCENT (IQ)         | 550µA                                                                                  |
| CURRENT - OUTPUT                 | 400mA                                                                                  |
| CONTROL FEATURES                 | Enable                                                                                 |
| BASE PART NUMBER                 | TPS73601                                                                               |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS73601DCQRG4               | TPS73601DCQRG4 Distributor        | TPS73601DCQRG4 Supplier  |
| TPS73601DCQRG4 Price         | TPS73601DCQRG4 Pictures           | TPS73601DCQRG4 Image     |
| TPS73601DCQRG4 PDF Datasheet | TPS73601DCQRG4 Download Datasheet | TPS73601DCQRG4 Datasheet |
| TPS73601DCQRG4 Stock         | Buy TPS73601DCQRG4                | Buy TPS73601DCQRG4       |
| TPS73601DCQRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS73601MDBVREP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 400MA SOT23-5<br/>In stock: 23178 pcs</p> <p>RFQ</p> |  | <p><b>TPS73601DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 400MA SOT23-5<br/>In stock: 81899 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS73601DCQR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 400MA SOT223<br/>In stock: 36058 pcs</p> <p>RFQ</p>     |  | <p><b>TPS73601DRBR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 400MA 8SON<br/>In stock: 104248 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS73601DRBT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 400MA 8SON<br/>In stock: 56777 pcs</p> <p>RFQ</p>    |  | <p><b>TPS73601DRBEVM-518</b></p> <p>Manufacturers: N/A<br/>Description: EVAL MODULE FOR TPS73601-518<br/>In stock: 4181 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS73601DBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 400MA SOT23-5<br/>In stock: 68119 pcs</p> <p>RFQ</p>    |  | <p><b>TPS73601DCQG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 400MA SOT223<br/>In stock: 54888 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS73601DRBTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 400MA 8SON<br/>In stock: 74840 pcs</p> <p>RFQ</p>  |  | <p><b>TPS73601DBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 400MA SOT23-5<br/>In stock: 104348 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS73601DCQ</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 400MA SOT223<br/>In stock: 34797 pcs</p> <p>RFQ</p>      |  | <p><b>TPS73601DRBRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 400MA 8SON<br/>In stock: 111811 pcs</p> <p>RFQ</p> |