



TPS73601MDCQREP

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | TPS73601MDCQREP                 |
| Manufacturer/Brand: | N/A                             |
| Product description | IC REG LIN POS ADJ 400MA SOT223 |
| Datasheets:         |                                 |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 24271 pcs stock                 |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of TPS73601MDCQREP

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS73601MDCQREP                                                                        |
| MANUFACTURER                     | N/A                                                                                    |
| DESCRIPTION                      | IC REG LIN POS ADJ 400MA SOT223                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| QUANTITY AVAILABLE               | 24271 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                        | Cut Tape (CT)                                                                          |
| PACKAGE / CASE                   | SOT-223-6                                                                              |
| PSRR                             | 58dB ~ 37dB (100Hz ~ 10kHz)                                                            |
| OUTPUT TYPE                      | Adjustable                                                                             |
| OUTPUT CONFIGURATION             | Positive                                                                               |
| OTHER NAMES                      | 296-23483-1                                                                            |
| OPERATING TEMPERATURE            | -55°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

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TPS73601MDCQREP               | TPS73601MDCQREP Distributor        | TPS73601MDCQREP Supplier  |
| TPS73601MDCQREP Price         | TPS73601MDCQREP Pictures           | TPS73601MDCQREP Image     |
| TPS73601MDCQREP PDF Datasheet | TPS73601MDCQREP Download Datasheet | TPS73601MDCQREP Datasheet |
| TPS73601MDCQREP Stock         | Buy TPS73601MDCQREP                | Buy TPS73601MDCQREP       |
| TPS73601MDCQREP               | Supplier                           | Distributor               |

Related Products

|  |                                                                                                                             |  |                                                                                                                             |
|--|-----------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------|
|  | <b>TPS73601QDBVRQ1</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 400MA SOT23-5<br>In stock: 35160 pcs<br>RFQ |  | <b>TPS73601MDRBRP</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 400MA 8SON<br>In stock: 41713 pcs<br>RFQ  |
|  | <b>TPS736125DRBT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.25V 400MA 8SON<br>In stock: 40482 pcs<br>RFQ     |  | <b>TPS73601DRBRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 400MA 8SON<br>In stock: 111811 pcs<br>RFQ |
|  | <b>TPS73601DRBEVM-518</b><br>Manufacturers: N/A<br>Description: EVAL MODULE FOR TPS73601-518<br>In stock: 4181 pcs<br>RFQ   |  | <b>TPS736125DRBR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.25V 400MA 8SON<br>In stock: 98874 pcs<br>RFQ     |
|  | <b>TPS73615DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.5V 400MA SOT23-5<br>In stock: 44537 pcs<br>RFQ    |  | <b>TPS73601DRBTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 400MA 8SON<br>In stock: 74840 pcs<br>RFQ  |
|  | <b>TPS73601MDBVRP</b><br>Manufacturers: N/A<br>Description: IC REG LIN POS ADJ 400MA SOT23-5<br>In stock: 23178 pcs<br>RFQ  |  | <b>TPS73601DRBR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 400MA 8SON<br>In stock: 104248 pcs<br>RFQ   |
|  | <b>TPS736125DRBTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 1.25V 400MA 8SON<br>In stock: 59290 pcs<br>RFQ   |  | <b>TPS73601DRBT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR POS ADJ 400MA 8SON<br>In stock: 56777 pcs<br>RFQ    |