

N/A



TPS76701QPWPR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS76701QPWPR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN POS ADJ 1A 20HTSSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 56127 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

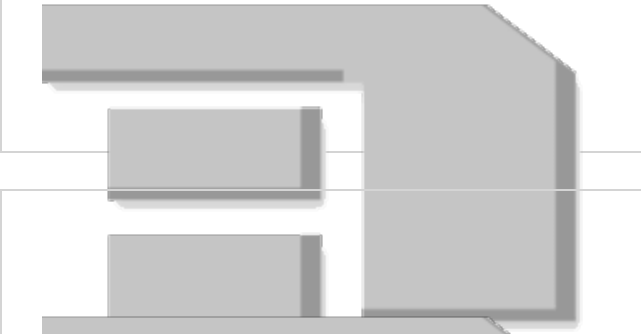
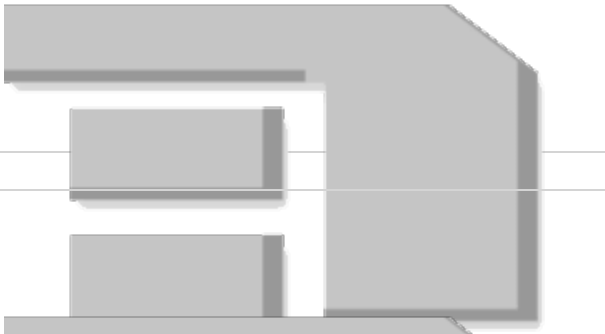
Specifications of TPS76701QPWPR

|                                  |                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------|
| PART NUMBER                      | TPS76701QPWPR                                                                       |
| MANUFACTURER                     | N/A                                                                                 |
| DESCRIPTION                      | IC REG LIN POS ADJ 1A 20HTSSOP                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                          |
| QUANTITY AVAILABLE               | 56127 pcs                                                                           |
| DATA SHEET                       |                                                                                     |
| VOLTAGE DROPOUT (MAX)            | -                                                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                |
| VOLTAGE - OUTPUT (MAX)           | 5.5V                                                                                |
| VOLTAGE - INPUT (MAX)            | 10V                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 20-HTSSOP                                                                           |
| SERIES                           | -                                                                                   |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                    |
| PACKAGE / CASE                   | 20-PowerTSSOP (0.173", 4.40mm Width)                                                |
| PSRR                             | 60dB (1kHz)                                                                         |
| OUTPUT TYPE                      | Adjustable                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                            |
| OTHER NAMES                      | 296-12016-2<br>296-12016-2-ND<br>296-8076-2                                         |
| 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 1.5 V ~ 5.5 V 1A 20-HTSSOP |
| CURRENT - QUIESCENT (IQ)         | 125µA                                                                               |
| CURRENT - OUTPUT                 | 1A                                                                                  |
| CONTROL FEATURES                 | Enable, Reset                                                                       |
| BASE PART NUMBER                 | TPS76701                                                                            |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS76701QPWPR               | TPS76701QPWPR Distributor        | TPS76701QPWPR Supplier  |
| TPS76701QPWPR Price         | TPS76701QPWPR Pictures           | TPS76701QPWPR Image     |
| TPS76701QPWPR PDF Datasheet | TPS76701QPWPR Download Datasheet | TPS76701QPWPR Datasheet |
| TPS76701QPWPR Stock         | Buy TPS76701QPWPR                | Buy TPS76701QPWPR       |
| TPS76701QPWPR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                                           |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS76701QPWPREP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A 20HTSSOP<br/>In stock: 25314 pcs</p> <p>RFQ</p> |  | <p><b>TPS76701QPWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A 20HTSSOP<br/>In stock: 23330 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS76701QPWPRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A 20HTSSOP<br/>In stock: 3309 pcs</p> <p>RFQ</p>  |  | <p><b>TPS76715QD</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 1A 8SOIC<br/>In stock: 25004 pcs</p> <p>RFQ</p>        |
|  | <p><b>TPS76715QPWP</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 1A 20HTSSOP<br/>In stock: 31515 pcs</p> <p>RFQ</p>    |  | <p><b>TPS76701QDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SOIC<br/>In stock: 65006 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS76701QD</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SOIC<br/>In stock: 24362 pcs</p> <p>RFQ</p>      |  | <p><b>TPS76701QPWPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A 20HTSSOP<br/>In stock: 30746 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS76701QPWPRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 1A 20HTSSOP<br/>In stock: 60495 pcs</p> <p>RFQ</p> |  | <p><b>TPS76701QDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SOIC<br/>In stock: 33800 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS76715QDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 1A 8SOIC<br/>In stock: 62177 pcs</p> <p>RFQ</p>        |  | <p><b>TPS76701QDR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR POS ADJ 1A 8SOIC<br/>In stock: 53390 pcs</p> <p>RFQ</p>    |