



TLV71715PDQNT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV71715PDQNT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.5V 150MA 4X2SON                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 314737 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV71715PDQNT

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | TLV71715PDQNT                                                                |
| MANUFACTURER                     | N/A                                                                          |
| DESCRIPTION                      | IC REG LINEAR 1.5V 150MA 4X2SON                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 314737 pcs                                                                   |
| DATA SHEET                       |                                                                              |
| VOLTAGE DROPOUT (MAX)            | 0.45V @ 150mA                                                                |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                                            |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                         |
| SUPPLIER DEVICE PACKAGE          | 4-X2SON (1x1)                                                                |
| SERIES                           | -                                                                            |
| PROTECTION FEATURES              | Over Current, Reverse Polarity, Short Circuit, Under Voltage Lockout (UVLO)  |
| PACKAGING                        | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                   | 4-XDFN Exposed Pad                                                           |
| PSRR                             | 70dB ~ 43dB (10Hz ~ 100kHz)                                                  |
| OUTPUT TYPE                      | Fixed                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                     |
| OTHER NAMES                      | 296-30483-2                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                 |
| NUMBER OF REGULATORS             | 1                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 150mA 4-X2SON (1x1) |
| CURRENT - QUIESCENT (IQ)         | 55µA                                                                         |
| CURRENT - OUTPUT                 | 150mA                                                                        |
| CONTROL FEATURES                 | Enable                                                                       |
| BASE PART NUMBER                 | TLV71715                                                                     |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV71715PDQNT               | TLV71715PDQNT Distributor        | TLV71715PDQNT Supplier  |
| TLV71715PDQNT Price         | TLV71715PDQNT Pictures           | TLV71715PDQNT Image     |
| TLV71715PDQNT PDF Datasheet | TLV71715PDQNT Download Datasheet | TLV71715PDQNT Datasheet |
| TLV71715PDQNT Stock         | Buy TLV71715PDQNT                | Buy TLV71715PDQNT       |
| TLV71715PDQNT               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV71712PDQNR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA 4X2SON<br/>In stock: 220292 pcs</p> <p>RFQ</p> |  | <p><b>TLV71712PDQNR3</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA 4X2SON<br/>In stock: 683085 pcs</p> <p>RFQ</p>  |
|  | <p><b>TLV71721PDQNT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.1V 150MA 4X2SON<br/>In stock: 698761 pcs</p> <p>RFQ</p> |  | <p><b>TLV717185PDQNT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.85V 150MA 4X2SON<br/>In stock: 687352 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV71721PDQNR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.1V 150MA 4X2SON<br/>In stock: 725764 pcs</p> <p>RFQ</p> |  | <p><b>TLV71713PDQNR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.3V 150MA 4X2SON<br/>In stock: 264740 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV71718PDQNR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA 4X2SON<br/>In stock: 233695 pcs</p> <p>RFQ</p> |  | <p><b>TLV71713PDQNT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.3V 150MA 4X2SON<br/>In stock: 536551 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV71718PDQNT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 150MA 4X2SON<br/>In stock: 317848 pcs</p> <p>RFQ</p> |  | <p><b>TLV71712PDQNT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 150MA 4X2SON<br/>In stock: 235630 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV71715PDQNR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA 4X2SON<br/>In stock: 266995 pcs</p> <p>RFQ</p> |  | <p><b>TLV717185PDQNR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.85V 150MA 4X2SON<br/>In stock: 708678 pcs</p> <p>RFQ</p> |

