



TLV73315PDQNR

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | TLV73315PDQNR                   |
| Manufacturer/Brand: | N/A                             |
| Product description | IC REG LINEAR 1.5V 300MA 4X2SON |
| Datasheets:         |                                 |
| RoHs Status         | Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TLV73315PDQNR

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | TLV73315PDQNR                                                                |
| MANUFACTURER                     | N/A                                                                          |
| DESCRIPTION                      | IC REG LINEAR 1.5V 300MA 4X2SON                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DATA SHEET                       |                                                                              |
| VOLTAGE DROPOUT (MAX)            | 0.4V @ 300mA                                                                 |
| 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, Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)  |
| PACKAGING                        | Original-Reel®                                                               |
| PACKAGE / CASE                   | 4-XDFN Exposed Pad                                                           |
| PSRR                             | 68dB ~ 28dB (100Hz ~ 100kHz)                                                 |
| OUTPUT TYPE                      | Fixed                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                     |
| OTHER NAMES                      | 296-40668-6                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                           |
| NUMBER OF REGULATORS             | 1                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 300mA 4-X2SON (1x1) |
| CURRENT - QUIESCENT (IQ)         | 60µA                                                                         |
| CURRENT - OUTPUT                 | 300mA                                                                        |
| CONTROL FEATURES                 | Enable                                                                       |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV73315PDQNR               | TLV73315PDQNR Distributor        | TLV73315PDQNR Supplier  |
| TLV73315PDQNR Price         | TLV73315PDQNR Pictures           | TLV73315PDQNR Image     |
| TLV73315PDQNR PDF Datasheet | TLV73315PDQNR Download Datasheet | TLV73315PDQNR Datasheet |
| TLV73315PDQNR Stock         | Buy TLV73315PDQNR                | Buy TLV73315PDQNR       |
| TLV73315PDQNR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                       |                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV73312PDQNT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 300MA 4X2SON<br/>In stock: 373763 pcs<br/>RFQ</div>  | <div></div> <div><b>TLV73318PDBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA SOT23-5<br/>In stock: 351213 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TLV73315PDBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA SOT23-5<br/>In stock: 560590 pcs<br/>RFQ</div> | <div></div> <div><b>TLV73312PQDRVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 300MA 6WSON<br/>In stock: 193245 pcs<br/>RFQ</div> |
| <div></div> <div><b>TLV73315PDQNT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA 4X2SON<br/>In stock: 221211 pcs<br/>RFQ</div>  | <div></div> <div><b>TLV73315PDQNR3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA 4X2SON<br/>In stock: 461446 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TLV73315PDBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA SOT23-5<br/>In stock: 417336 pcs<br/>RFQ</div> | <div></div> <div><b>TLV73318PDQNR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA 4X2SON<br/>In stock: 487784 pcs<br/>RFQ</div>   |
| <div></div> <div><b>TLV73312PEVM-643</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR TLV73312P<br/>In stock: 4816 pcs<br/>RFQ</div>        | <div></div> <div><b>TLV73312PDQNR3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 300MA 4X2SON<br/>In stock: 524066 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TLV73318PDBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA SOT23-5<br/>In stock: 456731 pcs<br/>RFQ</div> | <div></div> <div><b>TLV73315PQDRVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA 6WSON<br/>In stock: 208747 pcs<br/>RFQ</div> |