



TLV73318PDQNR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV73318PDQNR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.8V 300MA 4X2SON                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 657851 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

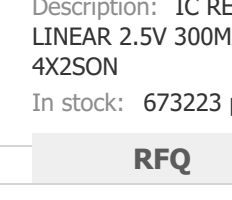
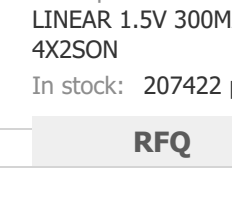
Specifications of TLV73318PDQNR

|                                  |                                                                              |
|----------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                      | TLV73318PDQNR                                                                |
| MANUFACTURER                     | N/A                                                                          |
| DESCRIPTION                      | IC REG LINEAR 1.8V 300MA 4X2SON                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE               | 657851 pcs                                                                   |
| DATA SHEET                       |                                                                              |
| VOLTAGE DROPOUT (MAX)            | 0.3V @ 300mA                                                                 |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                         |
| 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                        | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                   | 4-XDFN Exposed Pad                                                           |
| PSRR                             | 68dB ~ 28dB (100Hz ~ 100kHz)                                                 |
| OUTPUT TYPE                      | Fixed                                                                        |
| OUTPUT CONFIGURATION             | Positive                                                                     |
| OTHER NAMES                      | 296-40670-2<br>TLV73318PDQNR-ND                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TJ)                                                           |
| 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 1.8V 300mA 4-X2SON (1x1) |
| CURRENT - QUIESCENT (IQ)         | 60µA                                                                         |
| CURRENT - OUTPUT                 | 300mA                                                                        |
| CONTROL FEATURES                 | Enable                                                                       |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV73318PDQNR               | TLV73318PDQNR Distributor        | TLV73318PDQNR Supplier  |
| TLV73318PDQNR Price         | TLV73318PDQNR Pictures           | TLV73318PDQNR Image     |
| TLV73318PDQNR PDF Datasheet | TLV73318PDQNR Download Datasheet | TLV73318PDQNR Datasheet |
| TLV73318PDQNR Stock         | Buy TLV73318PDQNR                | Buy TLV73318PDQNR       |
| TLV73318PDQNR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TLV73315PDQNR3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA 4X2SON<br/>In stock: 794210 pcs</p> <p>RFQ</p> |  <p><b>TLV73318PQDRVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA 6WSO<br/>In stock: 315874 pcs</p>            |  <p><b>TLV73325PDQNR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 300MA 4X2SON<br/>In stock: 673223 pcs</p> <p>RFQ</p>  |
|  <p><b>TLV73318PDQNR3</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA 4X2SON<br/>In stock: 772602 pcs</p> <p>RFQ</p> |  <p><b>TLV73315PQDRVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA 6WSO<br/>In stock: 159700 pcs</p>            |  <p><b>TLV73315PDQNT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA 4X2SON<br/>In stock: 207422 pcs</p> <p>RFQ</p>  |
|  <p><b>TLV73325PDBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 300MA SOT23-5<br/>In stock: 269168 pcs</p> <p>RFQ</p> |  <p><b>TLV73318PDBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA SOT23-5<br/>In stock: 328657 pcs</p> <p>RFQ</p> |  <p><b>TLV73318PDBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA SOT23-5<br/>In stock: 216817 pcs</p> <p>RFQ</p> |
|  <p><b>TLV73318PDQNT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 300MA 4X2SON<br/>In stock: 252148 pcs</p> <p>RFQ</p>  |  <p><b>TLV73315PDQNR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 300MA 4X2SON<br/>In stock: 181350 pcs</p> <p>RFQ</p>  |  <p><b>TLV73325PDBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 300MA SOT23-5<br/>In stock: 804266 pcs</p> <p>RFQ</p> |

