



TPS76915QDBVRG4Q1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS76915QDBVRG4Q1                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1.5V 100MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 204778 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

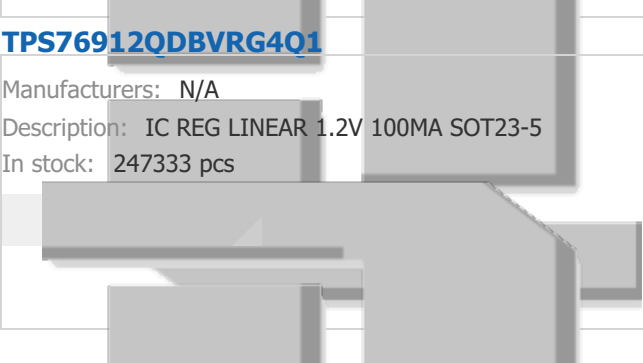
Specifications of TPS76915QDBVRG4Q1

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | TPS76915QDBVRG4Q1                                                       |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 1.5V 100MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 204778 pcs                                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | -                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 10V                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                |
| SERIES                           | Automotive, AEC-Q100                                                    |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity                        |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                         |
| PSRR                             | 60dB (1kHz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OTHER NAMES                      | 296-24438-2<br>TPS76915QDBVRG4Q1-ND                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 100mA SOT-23-5 |
| CURRENT - QUIESCENT (IQ)         | 28µA                                                                    |
| CURRENT - OUTPUT                 | 100mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | TPS76915                                                                |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| TPS76915QDBVRG4Q1               | TPS76915QDBVRG4Q1 Distributor        | TPS76915QDBVRG4Q1 Supplier  |
| TPS76915QDBVRG4Q1 Price         | TPS76915QDBVRG4Q1 Pictures           | TPS76915QDBVRG4Q1 Image     |
| TPS76915QDBVRG4Q1 PDF Datasheet | TPS76915QDBVRG4Q1 Download Datasheet | TPS76915QDBVRG4Q1 Datasheet |
| TPS76915QDBVRG4Q1 Stock         | Buy TPS76915QDBVRG4Q1                | Buy TPS76915QDBVRG4Q1       |
| TPS76915QDBVRG4Q1               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TPS76915DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 100MA SOT23-5<br/>In stock: 182748 pcs</p> <p>RFQ</p>    |  <p><b>TPS76915DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 100MA SOT23-5<br/>In stock: 270506 pcs</p> <p>RFQ</p> |
|  <p><b>TPS76912QDBVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 100MA SOT23-5<br/>In stock: 5053 pcs</p> <p>RFQ</p>     |  <p><b>TPS76918DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 100MA SOT23-5<br/>In stock: 101696 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS76918EVM-127</b><br/>Manufacturers: N/A<br/>Description: EVAL MOD FOR TPS76918<br/>In stock: 2081 pcs</p> <p>RFQ</p>                |  <p><b>TPS76915QDBVRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 100MA SOT23-5<br/>In stock: 6282 pcs</p> <p>RFQ</p>  |
|  <p><b>TPS76912QDBVRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.2V 100MA SOT23-5<br/>In stock: 247333 pcs</p> <p>RFQ</p> |  <p><b>TPS76918DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 100MA SOT23-5<br/>In stock: 188232 pcs</p> <p>RFQ</p> |
|  <p><b>TPS76918DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 100MA SOT23-5<br/>In stock: 155644 pcs</p> <p>RFQ</p>      |  <p><b>TPS76918DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 100MA SOT23-5<br/>In stock: 223371 pcs</p> <p>RFQ</p> |
|  <p><b>TPS76915DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 100MA SOT23-5<br/>In stock: 273828 pcs</p> <p>RFQ</p>      |  <p><b>TPS76915DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 100MA SOT23-5<br/>In stock: 79186 pcs</p> <p>RFQ</p>    |