



TPS73150DBVT

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | TPS73150DBVT                   |
| Manufacturer/Brand: | N/A                            |
| Product description | IC REG LINEAR 5V 150MA SOT23-5 |
| 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 TPS73150DBVT

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | TPS73150DBVT                                                          |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC REG LINEAR 5V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 5V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                     |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                  |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                              |
| SERIES                           | -                                                                     |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit, Reverse Polarity       |
| PACKAGING                        | Cut Tape (CT)                                                         |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                       |
| PSRR                             | 58dB ~ 37dB (100Hz ~ 10kHz)                                           |
| OUTPUT TYPE                      | Fixed                                                                 |
| OUTPUT CONFIGURATION             | Positive                                                              |
| OTHER NAMES                      | 296-15806-1                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                         |
| 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 5V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 750μA                                                                 |
| CURRENT - QUIESCENT (IQ)         | 550μA                                                                 |
| CURRENT - OUTPUT                 | 150mA                                                                 |
| CONTROL FEATURES                 | Enable                                                                |
| BASE PART NUMBER                 | TPS73150                                                              |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS73150DBVT               | TPS73150DBVT Distributor        | TPS73150DBVT Supplier  |
| TPS73150DBVT Price         | TPS73150DBVT Pictures           | TPS73150DBVT Image     |
| TPS73150DBVT PDF Datasheet | TPS73150DBVT Download Datasheet | TPS73150DBVT Datasheet |
| TPS73150DBVT Stock         | Buy TPS73150DBVT                | Buy TPS73150DBVT       |
| TPS73150DBVT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                   |                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TPS73150MDBVREP</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 69574 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS73133MDBVREP</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 72190 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>TPS73201DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA SOT23-5<br/>In stock: 67059 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>TPS73150DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 137171 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TPS73201DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA SOT23-5<br/>In stock: 101052 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS73201DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA SOT23-5<br/>In stock: 93716 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TPS73150DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 117246 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>TPS73150DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 150MA SOT23-5<br/>In stock: 89759 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TPS73133DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 158263 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TPS73133DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 84342 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TPS73133DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br/>In stock: 95914 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>TPS73201DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 250MA SOT23-5<br/>In stock: 87308 pcs<br/><div>RFQ</div></div>    |