



LP2985-33DBVT

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LP2985-33DBVT                    |
| Manufacturer/Brand: | N/A                              |
| Product description | IC REG LINEAR 3.3V 150MA SOT23-5 |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 158293 pcs stock                 |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of LP2985-33DBVT

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP2985-33DBVT                                                           |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 3.3V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 158293 pcs                                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 3.3V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                       |
| VOLTAGE - INPUT (MAX)            | 16V                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                |
| SERIES                           | -                                                                       |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit                           |
| PACKAGING                        | Tape & Reel (TR)                                                        |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                         |
| PSRR                             | 45dB (1kHz)                                                             |
| OUTPUT TYPE                      | Fixed                                                                   |
| OUTPUT CONFIGURATION             | Positive                                                                |
| OTHER NAMES                      | 296-26125-2<br>LP2985-33DBVT-ND<br>LP298533DBVT                         |
| 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 3.3V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                                   |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                    |
| CURRENT - OUTPUT                 | 150mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | LP2985-33                                                               |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LP2985-33DBVT               | LP2985-33DBVT Distributor        | LP2985-33DBVT Supplier  |
| LP2985-33DBVT Price         | LP2985-33DBVT Pictures           | LP2985-33DBVT Image     |
| LP2985-33DBVT PDF Datasheet | LP2985-33DBVT Download Datasheet | LP2985-33DBVT Datasheet |
| LP2985-33DBVT Stock         | Buy LP2985-33DBVT                | Buy LP2985-33DBVT       |
| LP2985-33DBVT               | Supplier                         | Distributor             |

Related Products

|  |                                                                                                                              |  |                                                                                                                              |
|--|------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP2985-33DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br>In stock: 443737 pcs<br>RFQ   |  | <b>LP2985-33DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br>In stock: 130930 pcs<br>RFQ |
|  | <b>LP2985-30DBVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA SOT23-5<br>In stock: 467079 pcs<br>RFQ   |  | <b>LP2985-33DBVRE4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br>In stock: 435791 pcs<br>RFQ |
|  | <b>LP2985-33DBVTE4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br>In stock: 189281 pcs<br>RFQ |  | <b>LP2985-50DBVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA SOT23-5<br>In stock: 457268 pcs<br>RFQ   |
|  | <b>LP2985-33DBVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3.3V 150MA SOT23-5<br>In stock: 456120 pcs<br>RFQ |  | <b>LP2985-50DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA SOT23-5<br>In stock: 232147 pcs<br>RFQ   |
|  | <b>LP2985-50DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA SOT23-5<br>In stock: 78803 pcs<br>RFQ      |  | <b>LP2985-30DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA SOT23-5<br>In stock: 148372 pcs<br>RFQ     |
|  | <b>LP2985-50DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 5V 150MA SOT23-5<br>In stock: 176187 pcs<br>RFQ     |  | <b>LP2985-30DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA SOT23-5<br>In stock: 236873 pcs<br>RFQ   |