



LP2985A-28DBVTE4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LP2985A-28DBVTE4                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.8V 150MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6465 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LP2985A-28DBVTE4

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | LP2985A-28DBVTE4                                                        |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 2.8V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 6465 pcs                                                                |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.58V @ 150mA                                                           |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                    |
| 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                                                                |
| 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 2.8V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 2.5mA                                                                   |
| CURRENT - QUIESCENT (IQ)         | 95µA                                                                    |
| CURRENT - OUTPUT                 | 150mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | LP2985A-28                                                              |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LP2985A-28DBVTE4               | LP2985A-28DBVTE4 Distributor        | LP2985A-28DBVTE4 Supplier  |
| LP2985A-28DBVTE4 Price         | LP2985A-28DBVTE4 Pictures           | LP2985A-28DBVTE4 Image     |
| LP2985A-28DBVTE4 PDF Datasheet | LP2985A-28DBVTE4 Download Datasheet | LP2985A-28DBVTE4 Datasheet |
| LP2985A-28DBVTE4 Stock         | Buy LP2985A-28DBVTE4                | Buy LP2985A-28DBVTE4       |
| LP2985A-28DBVTE4               | Supplier                            | Distributor                |

Related Products

|                                                                                    |                                                                                                                                      |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LP2985A-25DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br>In stock: 137459 pcs<br><b>RFQ</b>   |  | <b>LP2985A-28DBVRE4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br>In stock: 5753 pcs<br><b>RFQ</b> |
|  | <b>LP2985A-29DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br>In stock: 4692 pcs<br><b>RFQ</b>     |  | <b>LP2985A-28DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br>In stock: 133423 pcs<br><b>RFQ</b> |
|  | <b>LP2985A-25DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.5V 150MA SOT23-5<br>In stock: 155062 pcs<br><b>RFQ</b> |  | <b>LP2985A-29DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br>In stock: 3466 pcs<br><b>RFQ</b> |
|  | <b>LP2985A-28DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br>In stock: 373422 pcs<br><b>RFQ</b>   |  | <b>LP2985A-29DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.9V 150MA SOT23-5<br>In stock: 136292 pcs<br><b>RFQ</b> |
|  | <b>LP2985A-28DBVTG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br>In stock: 6192 pcs<br><b>RFQ</b>   |  | <b>LP2985A-28DBVRG4</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 2.8V 150MA SOT23-5<br>In stock: 5437 pcs<br><b>RFQ</b> |
|  | <b>LP2985A-30DBVT</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA SOT23-5<br>In stock: 133520 pcs<br><b>RFQ</b>     |  | <b>LP2985A-30DBVR</b><br>Manufacturers: N/A<br>Description: IC REG LINEAR 3V 150MA SOT23-5<br>In stock: 348843 pcs<br><b>RFQ</b>   |