



TLV70229QDBVRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV70229QDBVRQ1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.9V 300MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 389544 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

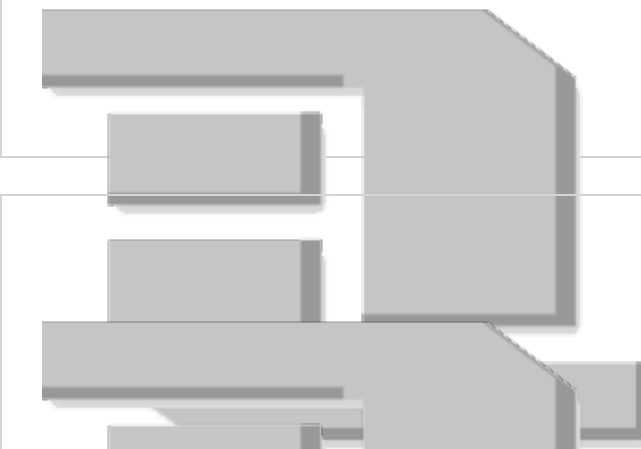
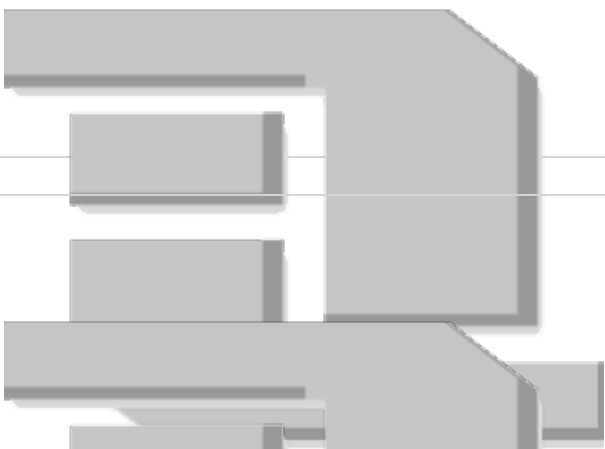
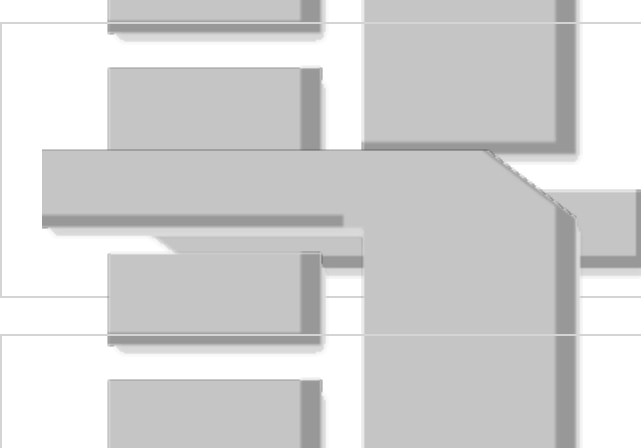
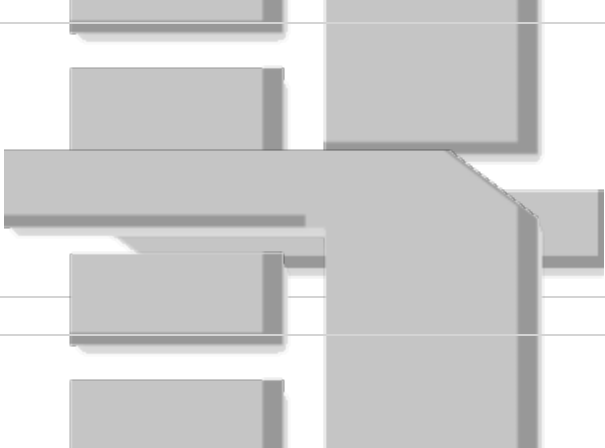
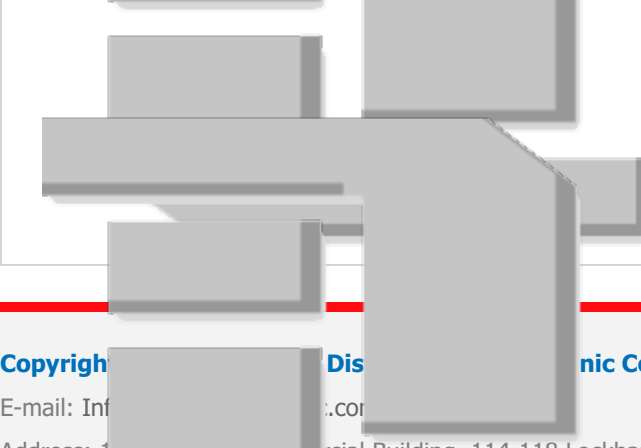
Specifications of TLV70229QDBVRQ1

|                                  |                                                              |
|----------------------------------|--------------------------------------------------------------|
| PART NUMBER                      | TLV70229QDBVRQ1                                              |
| MANUFACTURER                     | N/A                                                          |
| DESCRIPTION                      | IC REG LINEAR 2.9V 300MA SOT23-5                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                   |
| QUANTITY AVAILABLE               | 389544 pcs                                                   |
| DATA SHEET                       |                                                              |
| VOLTAGE DROPOUT (MAX)            | 0.375V @ 300mA                                               |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.9V                                                         |
| VOLTAGE - OUTPUT (MAX)           | -                                                            |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                         |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                     |
| SERIES                           | Automotive, AEC-Q100                                         |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                             |
| PACKAGE / CASE                   | SC-74A, SOT-753                                              |
| PSRR                             | 68dB (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 1 Output 300mA SOT-23-5          |
| CURRENT - SUPPLY (MAX)           | 370μA                                                        |
| CURRENT - QUIESCENT (IQ)         | 55μA                                                         |
| CURRENT - OUTPUT                 | 300mA                                                        |
| CONTROL FEATURES                 | Enable                                                       |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TLV70229QDBVRQ1               | TLV70229QDBVRQ1 Distributor        | TLV70229QDBVRQ1 Supplier  |
| TLV70229QDBVRQ1 Price         | TLV70229QDBVRQ1 Pictures           | TLV70229QDBVRQ1 Image     |
| TLV70229QDBVRQ1 PDF Datasheet | TLV70229QDBVRQ1 Download Datasheet | TLV70229QDBVRQ1 Datasheet |
| TLV70229QDBVRQ1 Stock         | Buy TLV70229QDBVRQ1                | Buy TLV70229QDBVRQ1       |
| TLV70229QDBVRQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                         |                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>TLV70229QDSERQ1<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 300MA 6WSON<br/>In stock: 474122 pcs<br/>RFQ</div>   |  <div>TLV70231DBVR<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.1V 300MA SOT23-5<br/>In stock: 532071 pcs<br/>RFQ</div>  |
|  <div>TLV70230DBVT<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 300MA SOT23-5<br/>In stock: 273429 pcs<br/>RFQ</div>      |  <div>TLV70229DSET<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 300MA 6WSON<br/>In stock: 150350 pcs<br/>RFQ</div>    |
|  <div>TLV70230QDSERQ1<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 300MA 6WSON<br/>In stock: 388554 pcs<br/>RFQ</div>     |  <div>TLV70229DBVT<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 300MA SOT23-5<br/>In stock: 279650 pcs<br/>RFQ</div>  |
|  <div>TLV70230DBVR<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 300MA SOT23-5<br/>In stock: 493877 pcs<br/>RFQ</div>      |  <div>TLV70229DBVR<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 300MA SOT23-5<br/>In stock: 541862 pcs<br/>RFQ</div>  |
|  <div>TLV70228QDSERQ1<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 300MA 6WSON<br/>In stock: 173598 pcs<br/>RFQ</div>   |  <div>TLV70229DSE<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.9V 300MA 6WSON<br/>In stock: 595739 pcs<br/>RFQ</div>     |
|  <div>TLV70228QDDCRQ1<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 300MA SOT23-5<br/>In stock: 175164 pcs<br/>RFQ</div> |  <div>TLV70230QDBVRQ1<br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 300MA SOT23-5<br/>In stock: 434170 pcs<br/>RFQ</div> |

