

N/A



Image may be representation. See specifications for product details.

TL760M25QKTTRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL760M25QKTTRQ1                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN 2.5V 500MA DDPAK                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 71095 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

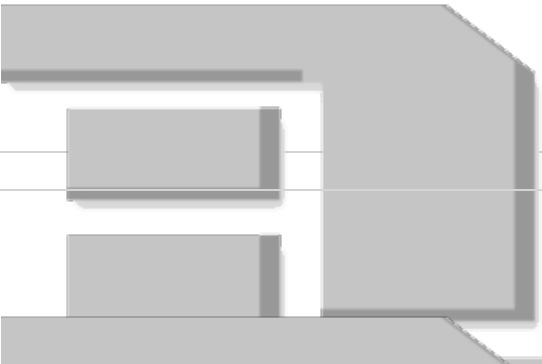
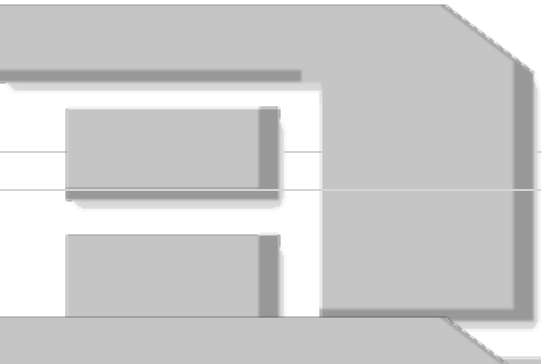
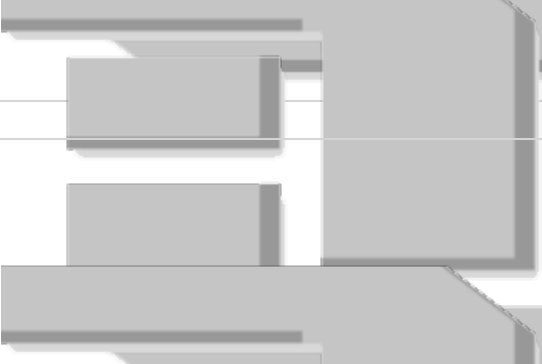
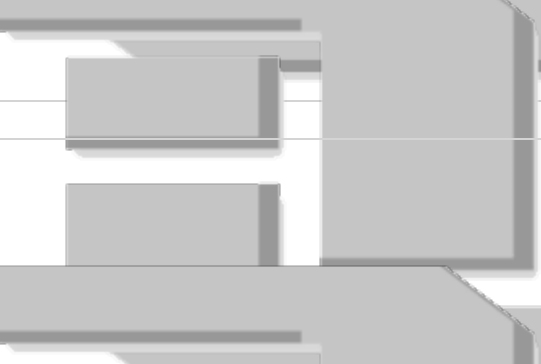
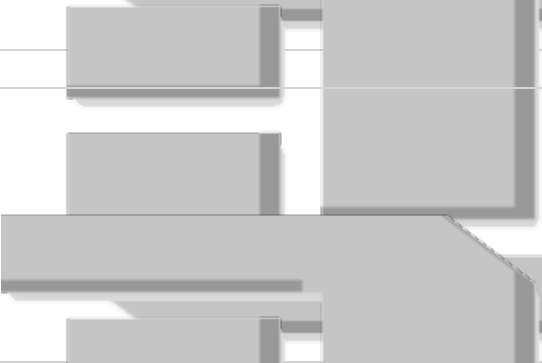
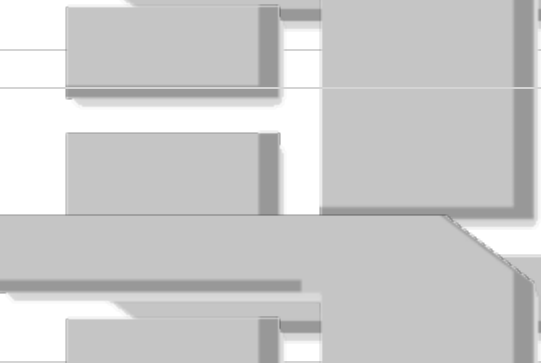
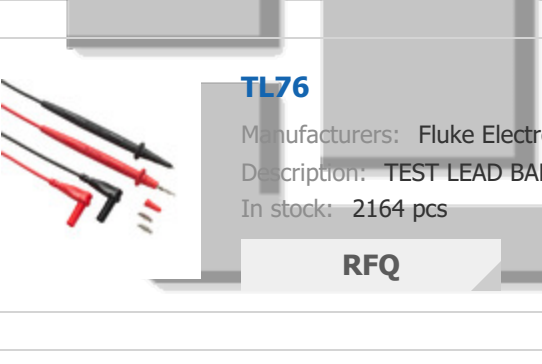
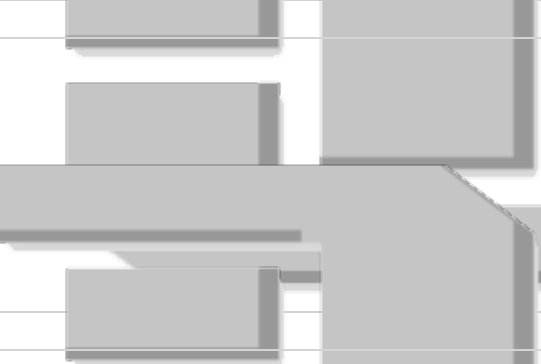
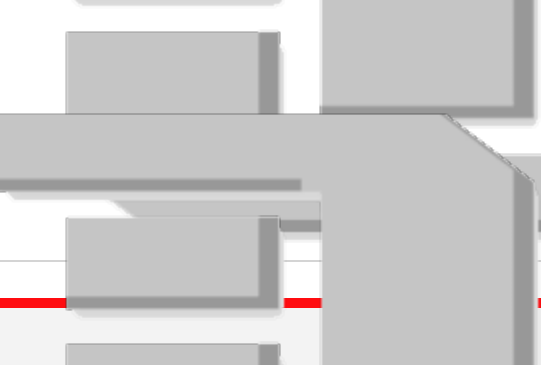
Specifications of TL760M25QKTTRQ1

|                                  |                                                                               |
|----------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                      | TL760M25QKTTRQ1                                                               |
| MANUFACTURER                     | N/A                                                                           |
| DESCRIPTION                      | IC REG LIN 2.5V 500MA DDPAK                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| QUANTITY AVAILABLE               | 71095 pcs                                                                     |
| DATA SHEET                       |                                                                               |
| VOLTAGE DROPOUT (MAX)            | 0.5V @ 500mA                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                          |
| VOLTAGE - OUTPUT (MAX)           | -                                                                             |
| VOLTAGE - INPUT (MAX)            | 26V                                                                           |
| SUPPLIER DEVICE PACKAGE          | DDPAK/TO-263-3                                                                |
| SERIES                           | Automotive, AEC-Q100                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature, Over Voltage                                  |
| PACKAGING                        | Cut Tape (CT)                                                                 |
| PACKAGE / CASE                   | TO-263-4, D²Pak (3 Leads + Tab), TO-263AA                                     |
| PSRR                             | 62dB (100Hz)                                                                  |
| OUTPUT TYPE                      | Fixed                                                                         |
| OUTPUT CONFIGURATION             | Positive                                                                      |
| OTHER NAMES                      | 296-23320-1                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                 |
| NUMBER OF REGULATORS             | 1                                                                             |
| MOUNTING TYPE                    | Surface Mount                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                    |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 500mA DDPAK/TO-263-3 |
| CURRENT - SUPPLY (MAX)           | 30mA                                                                          |
| CURRENT - QUIESCENT (IQ)         | 15mA                                                                          |
| CURRENT - OUTPUT                 | 500mA                                                                         |
| CONTROL FEATURES                 | -                                                                             |
| BASE PART NUMBER                 | TL760M25                                                                      |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TL760M25QKTTRQ1               | TL760M25QKTTRQ1 Distributor        | TL760M25QKTTRQ1 Supplier  |
| TL760M25QKTTRQ1 Price         | TL760M25QKTTRQ1 Pictures           | TL760M25QKTTRQ1 Image     |
| TL760M25QKTTRQ1 PDF Datasheet | TL760M25QKTTRQ1 Download Datasheet | TL760M25QKTTRQ1 Datasheet |
| TL760M25QKTTRQ1 Stock         | Buy TL760M25QKTTRQ1                | Buy TL760M25QKTTRQ1       |
| TL760M25QKTTRQ1               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                |                                                                                                                                                                                                                                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TL751M12QKTTRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 12V 750MA DDPAK/TO263<br/>In stock: 70441 pcs<br/>RFQ</div>  |  <div><b>TL7660CDG4</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP INV 8SOIC<br/>In stock: 84940 pcs<br/>RFQ</div>          |
|  <div><b>TL751M08QKTTRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 8V 750MA DDPAK<br/>In stock: 76922 pcs<br/>RFQ</div>         |  <div><b>TL760M33QKTTRQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA DDPAK<br/>In stock: 84573 pcs<br/>RFQ</div>   |
|  <div><b>TL7660CDGKT</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP INV 8VSSOP<br/>In stock: 56112 pcs<br/>RFQ</div>         |  <div><b>TL760M33QKVURQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 3.3V 500MA TO252-3<br/>In stock: 63653 pcs<br/>RFQ</div> |
|  <div><b>TL751M08QKVURQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 8V 750MA TO252-5<br/>In stock: 56409 pcs<br/>RFQ</div>    |  <div><b>TL751M05QKVURQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 5V 750MA TO252-5<br/>In stock: 43735 pcs<br/>RFQ</div>   |
|  <div><b>TL76</b><br/>Manufacturers: Fluke Electronics<br/>Description: TEST LEAD BANANA TO PROBE 59.1"<br/>In stock: 2164 pcs<br/>RFQ</div> |  <div><b>TL751M12QKVURQ1</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 12V 750MA TO252-5<br/>In stock: 56818 pcs<br/>RFQ</div>  |
|  <div><b>TL7660CD</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP INV 8SOIC<br/>In stock: 63253 pcs<br/>RFQ</div>             |  <div><b>TL7660CDGKR</b><br/>Manufacturers: N/A<br/>Description: IC REG SWITCHD CAP INV 8VSSOP<br/>In stock: 123873 pcs<br/>RFQ</div>       |