



TLV75725PDBVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV75725PDBVR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 1A                                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 279280 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

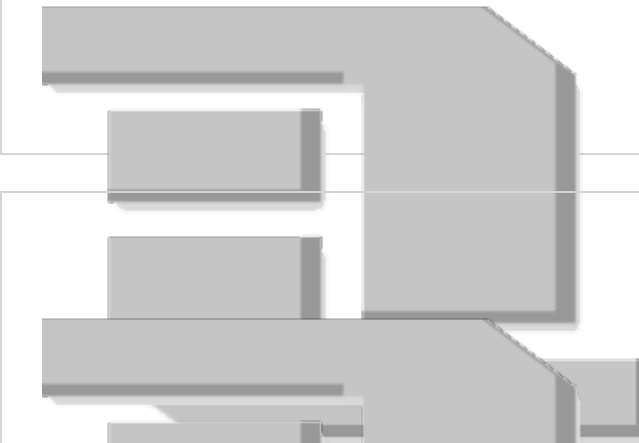
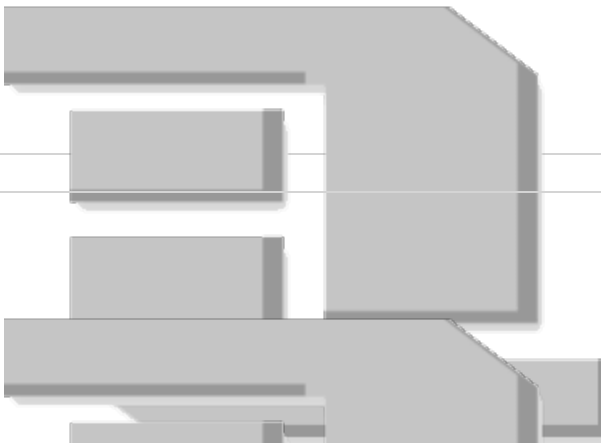
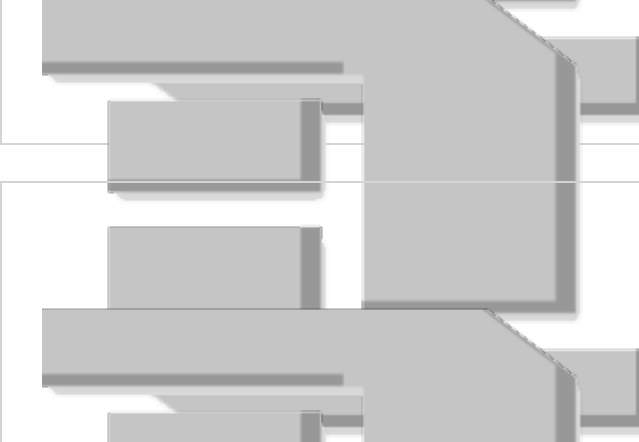
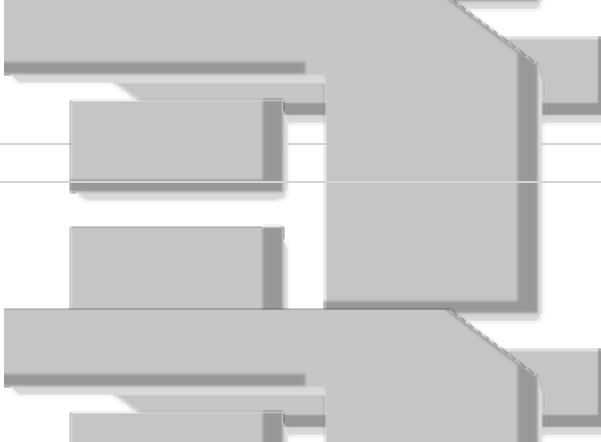
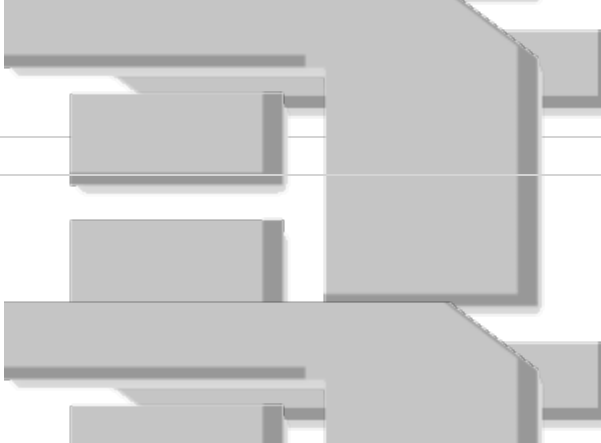
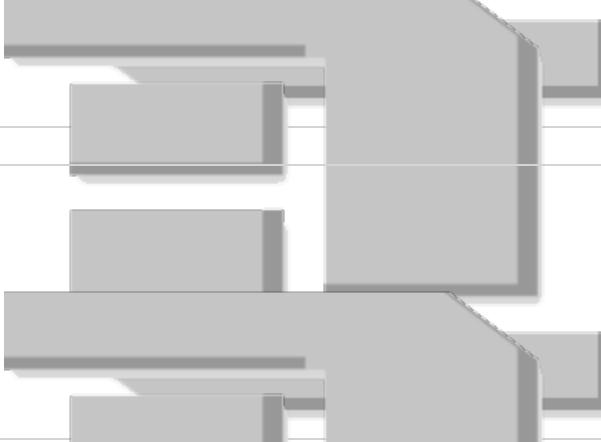
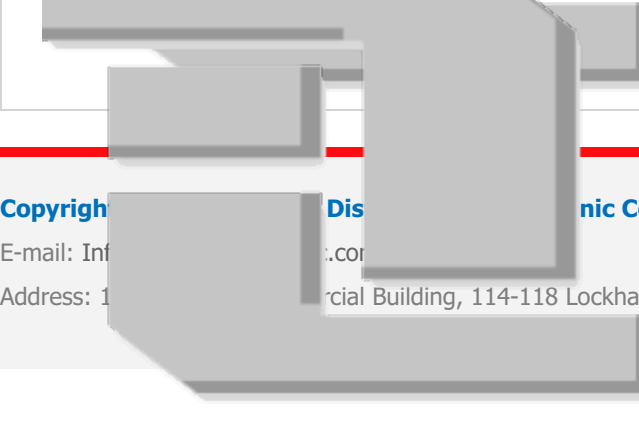
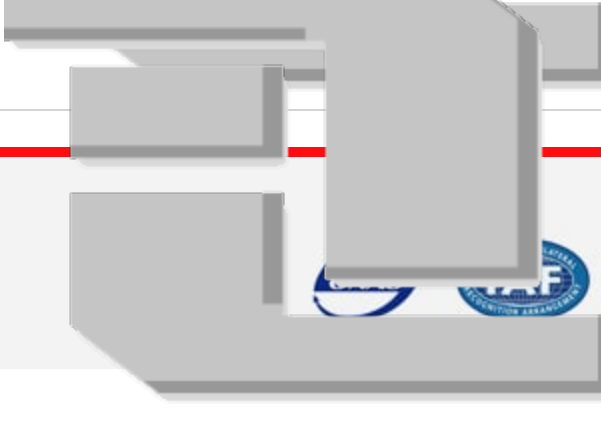
Specifications of TLV75725PDBVR

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TLV75725PDBVR                                    |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC REG LINEAR 1A                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 279280 pcs                                       |
| DATA SHEET                       |                                                  |
| VOLTAGE DROPOUT (MAX)            | 0.65V @ 1A                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                             |
| VOLTAGE - OUTPUT (MAX)           | -                                                |
| VOLTAGE - INPUT (MAX)            | 5.5V                                             |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                         |
| SERIES                           | -                                                |
| PROTECTION FEATURES              | Current Limit, Thermal Shutdown, UVLO            |
| PACKAGING                        | Tape & Reel (TR)                                 |
| PACKAGE / CASE                   | SC-74A, SOT-753                                  |
| PSRR                             | 52dB (1kHz ~ 1MHz)                               |
| 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 1A SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 40μA                                             |
| CURRENT - OUTPUT                 | 1A                                               |
| CONTROL FEATURES                 | Enable                                           |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV75725PDBVR               | TLV75725PDBVR Distributor        | TLV75725PDBVR Supplier  |
| TLV75725PDBVR Price         | TLV75725PDBVR Pictures           | TLV75725PDBVR Image     |
| TLV75725PDBVR PDF Datasheet | TLV75725PDBVR Download Datasheet | TLV75725PDBVR Datasheet |
| TLV75725PDBVR Stock         | Buy TLV75725PDBVR                | Buy TLV75725PDBVR       |
| TLV75725PDBVR               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                        |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV75728PDRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 1A 6WSON<br/>In stock: 277817 pcs</p> <p>RFQ</p> |  | <p><b>TLV75730PDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 324758 pcs</p> <p>RFQ</p>            |
|  | <p><b>TLV75719PDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 270715 pcs</p> <p>RFQ</p>            |  | <p><b>TLV75715PDRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 1A 6WSON<br/>In stock: 289548 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV75730PDRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 1A 6WSON<br/>In stock: 94114 pcs</p> <p>RFQ</p>    |  | <p><b>TLV75728PDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 273326 pcs</p> <p>RFQ</p>            |
|  | <p><b>TLV75718PDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 247782 pcs</p> <p>RFQ</p>            |  | <p><b>TLV75715PDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 281265 pcs</p> <p>RFQ</p>            |
|  | <p><b>TLV75719PDRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.9V 1A 6WSON<br/>In stock: 266337 pcs</p> <p>RFQ</p> |  | <p><b>TLV75718PDRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.8V 1A 6WSON<br/>In stock: 240942 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV75729PDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 1A<br/>In stock: 254790 pcs</p> <p>RFQ</p>            |  | <p><b>TLV75725PDRVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 1A 6WSON<br/>In stock: 105023 pcs</p> <p>RFQ</p> |

