



TPS731125DBVT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS731125DBVT                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LIN 1.25V 150MA SOT23-5                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 117162 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

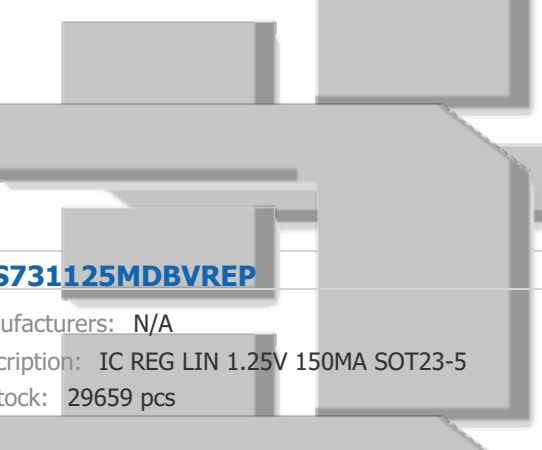
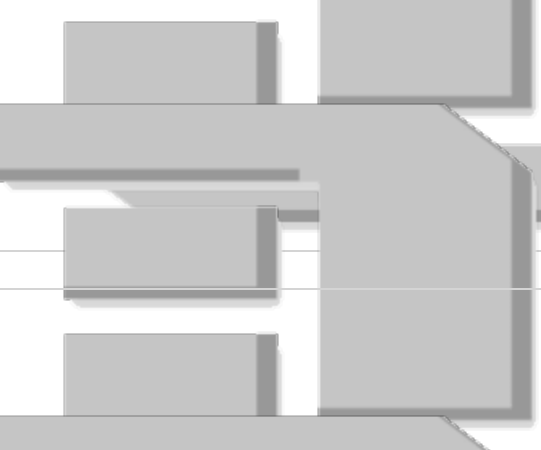
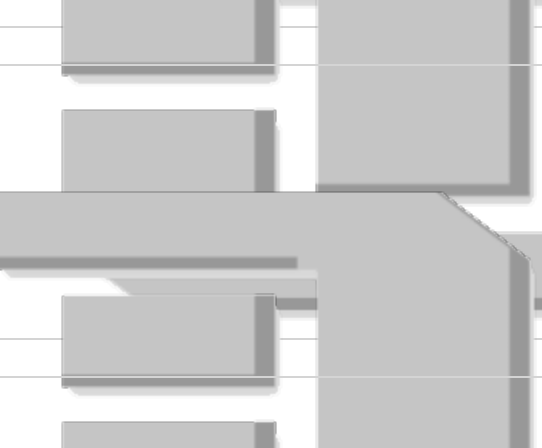
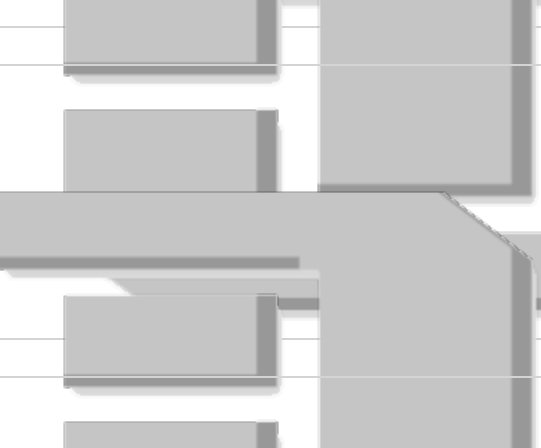
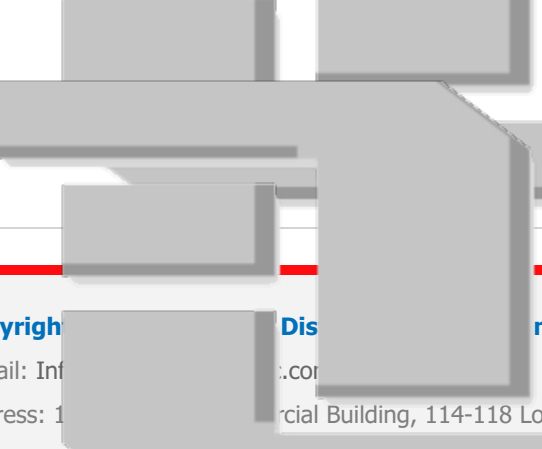
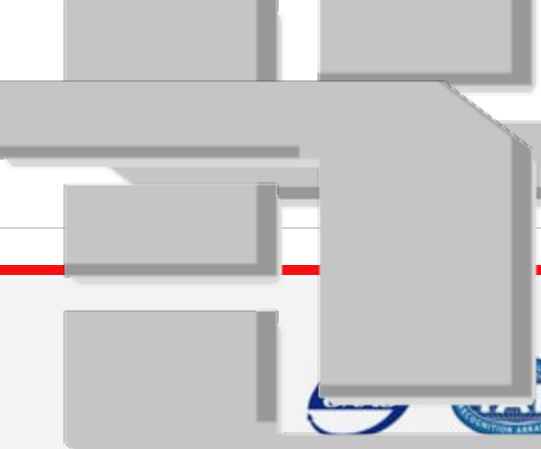
Specifications of TPS731125DBVT

|                                  |                                                                          |
|----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                      | TPS731125DBVT                                                            |
| MANUFACTURER                     | N/A                                                                      |
| DESCRIPTION                      | IC REG LIN 1.25V 150MA SOT23-5                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE               | 117162 pcs                                                               |
| DATA SHEET                       |                                                                          |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                    |
| VOLTAGE - OUTPUT (MAX)           | -                                                                        |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                     |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                 |
| SERIES                           | -                                                                        |
| PROTECTION FEATURES              | Over Current, Over Temperature, Short Circuit, Reverse Polarity          |
| PACKAGING                        | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                          |
| PSRR                             | 58dB ~ 37dB (100Hz ~ 10kHz)                                              |
| OUTPUT TYPE                      | Fixed                                                                    |
| OUTPUT CONFIGURATION             | Positive                                                                 |
| OTHER NAMES                      | 296-32551-2<br>TPS731125DBVT-ND                                          |
| 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 1.25V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 750μA                                                                    |
| CURRENT - QUIESCENT (IQ)         | 550μA                                                                    |
| CURRENT - OUTPUT                 | 150mA                                                                    |
| CONTROL FEATURES                 | Enable                                                                   |
| BASE PART NUMBER                 | TPS731125                                                                |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TPS731125DBVT               | TPS731125DBVT Distributor        | TPS731125DBVT Supplier  |
| TPS731125DBVT Price         | TPS731125DBVT Pictures           | TPS731125DBVT Image     |
| TPS731125DBVT PDF Datasheet | TPS731125DBVT Download Datasheet | TPS731125DBVT Datasheet |
| TPS731125DBVT Stock         | Buy TPS731125DBVT                | Buy TPS731125DBVT       |
| TPS731125DBVT               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                              |                                                                                                                                                                                                                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TPS731125DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.25V 150MA SOT23-5<br/>In stock: 79112 pcs</p> <p>RFQ</p>     |  <p><b>TPS73115DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 119165 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS731125MDBVREP</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.25V 150MA SOT23-5<br/>In stock: 29659 pcs</p> <p>RFQ</p>  |  <p><b>TPS73115DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 202233 pcs</p> <p>RFQ</p> |
|  <p><b>TPS73101MDBVREP</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 150MA SOT23-5<br/>In stock: 61612 pcs</p> <p>RFQ</p> |  <p><b>TPS73101DBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 150MA SOT23-5<br/>In stock: 220393 pcs</p> <p>RFQ</p> |
|  <p><b>TPS731125DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN 1.25V 150MA SOT23-5<br/>In stock: 131274 pcs</p> <p>RFQ</p>  |  <p><b>TPS73115DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 176014 pcs</p> <p>RFQ</p>   |
|  <p><b>TPS73115DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LINEAR 1.5V 150MA SOT23-5<br/>In stock: 139346 pcs</p> <p>RFQ</p> |  <p><b>TPS73101DBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 150MA SOT23-5<br/>In stock: 76653 pcs</p> <p>RFQ</p>  |
|  <p><b>TPS73101DBVR</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 150MA SOT23-5<br/>In stock: 210341 pcs</p> <p>RFQ</p>   |  <p><b>TPS73101DBVT</b><br/>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 150MA SOT23-5<br/>In stock: 102378 pcs</p> <p>RFQ</p>   |

