



TPS79225DBVT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS79225DBVT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.5V 100MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 94141 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

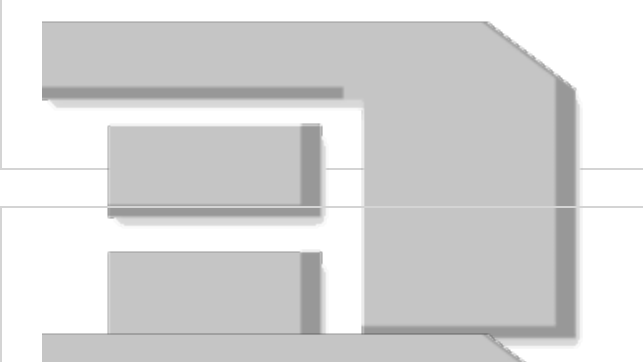
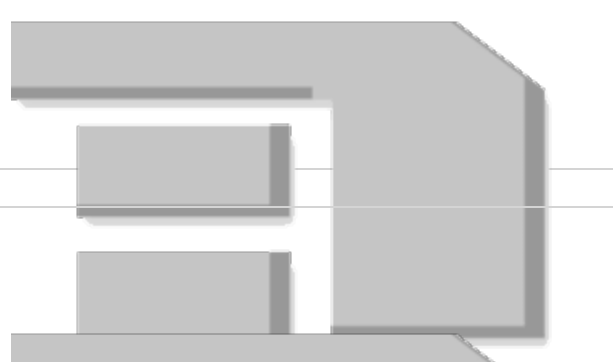
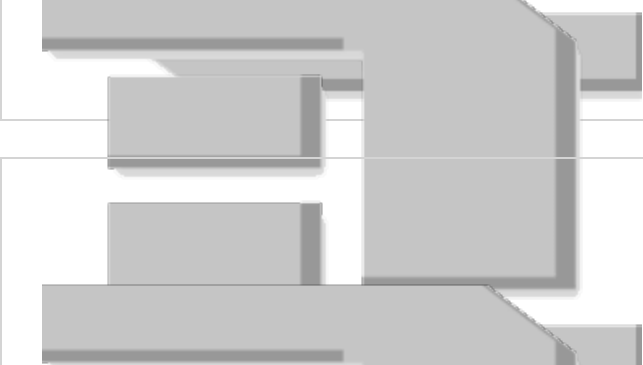
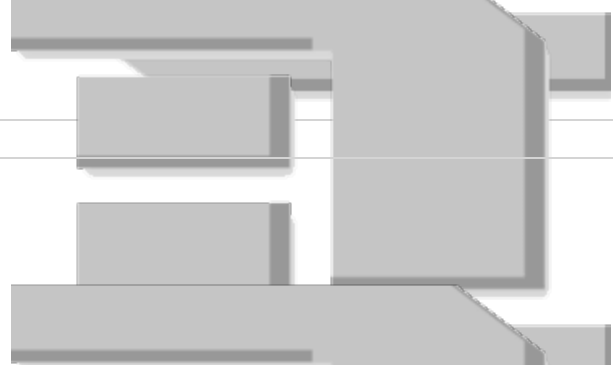
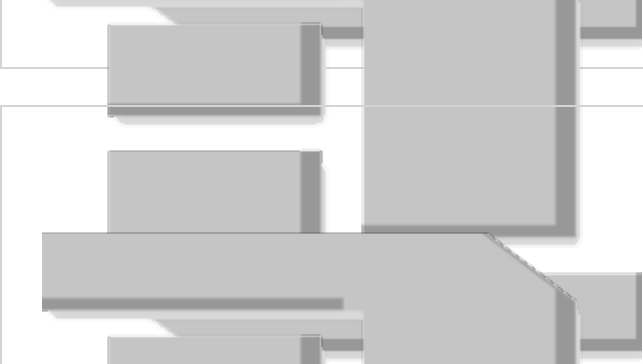
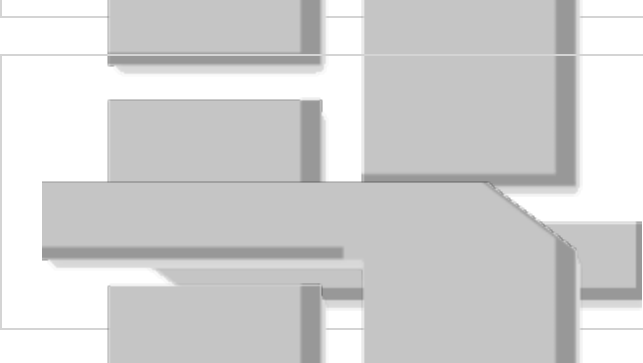
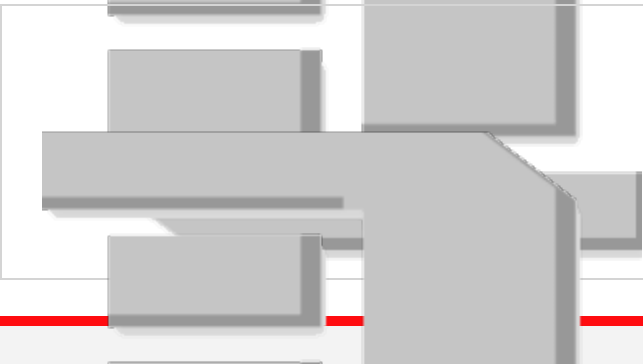
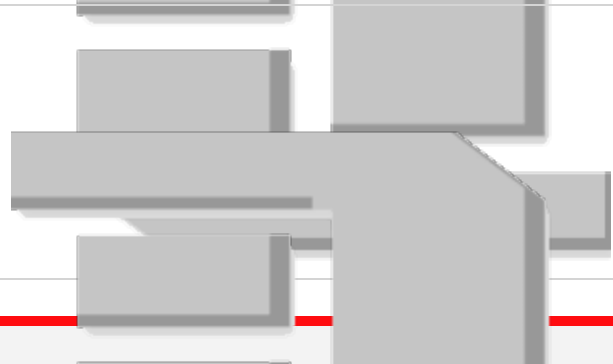
Specifications of TPS79225DBVT

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | TPS79225DBVT                                                                   |
| MANUFACTURER                     | N/A                                                                            |
| DESCRIPTION                      | IC REG LINEAR 2.5V 100MA SOT23-5                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 94141 pcs                                                                      |
| DATA SHEET                       |                                                                                |
| VOLTAGE DROPOUT (MAX)            | -                                                                              |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                           |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                           |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                       |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature, Reverse Polarity, Under Voltage Lockout (UVLO) |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                |
| PSRR                             | 70dB ~ 47dB (100Hz ~ 100kHz)                                                   |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Positive                                                                       |
| OTHER NAMES                      | 296-27098-2<br>TPS79225DBVT-ND                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 2.5V 100mA SOT-23-5        |
| CURRENT - QUIESCENT (IQ)         | 250µA                                                                          |
| CURRENT - OUTPUT                 | 100mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | TPS79225                                                                       |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TPS79225DBVT               | TPS79225DBVT Distributor        | TPS79225DBVT Supplier  |
| TPS79225DBVT Price         | TPS79225DBVT Pictures           | TPS79225DBVT Image     |
| TPS79225DBVT PDF Datasheet | TPS79225DBVT Download Datasheet | TPS79225DBVT Datasheet |
| TPS79225DBVT Stock         | Buy TPS79225DBVT                | Buy TPS79225DBVT       |
| TPS79225DBVT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                              |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS79225DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br/>In stock: 73715 pcs</p> <p>RFQ</p>    |  | <p><b>TPS79228DBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br/>In stock: 110614 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS79228DBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br/>In stock: 147402 pcs</p> <p>RFQ</p> |  | <p><b>TPS79201DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-6<br/>In stock: 112295 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS79201DBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-6<br/>In stock: 55748 pcs</p> <p>RFQ</p>    |  | <p><b>TPS79201DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-6<br/>In stock: 75404 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS79228DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br/>In stock: 178037 pcs</p> <p>RFQ</p>   |  | <p><b>TPS79230DBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 3V 100MA SOT23-5<br/>In stock: 65904 pcs</p> <p>RFQ</p>      |
|  | <p><b>TPS79201DBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LIN POS ADJ 100MA SOT23-6<br/>In stock: 185904 pcs</p> <p>RFQ</p> |  | <p><b>TPS79147DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 4.7V 100MA SOT23-5<br/>In stock: 97374 pcs</p> <p>RFQ</p>  |
|  | <p><b>TPS79228DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.8V 100MA SOT23-5<br/>In stock: 106728 pcs</p> <p>RFQ</p> |  | <p><b>TPS79225DBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC REG LINEAR 2.5V 100MA SOT23-5<br/>In stock: 114110 pcs</p> <p>RFQ</p> |