



TPS73125DBVRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TPS73125DBVRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REG LINEAR 2.5V 150MA SOT23-5                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 207158 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

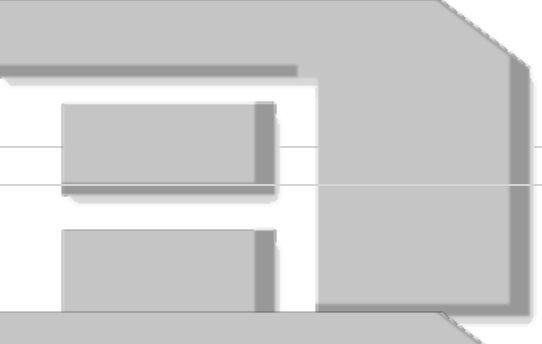
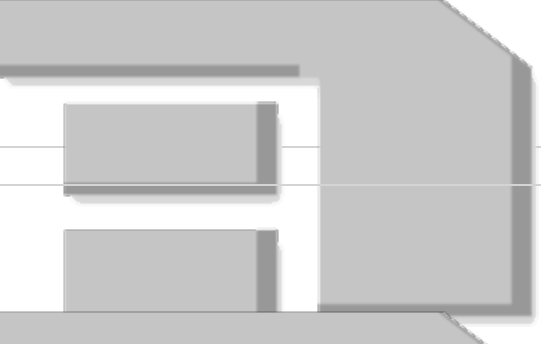
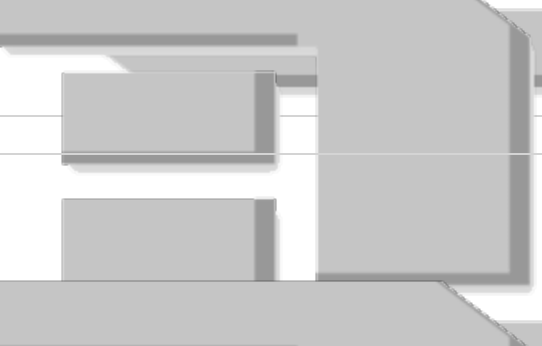
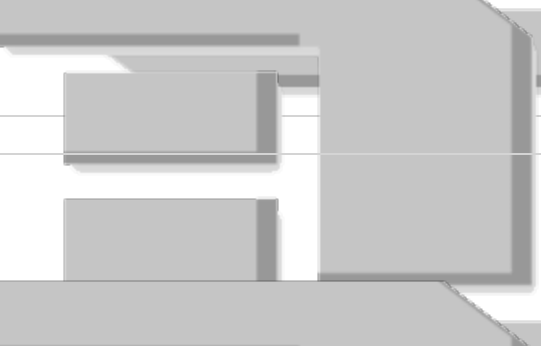
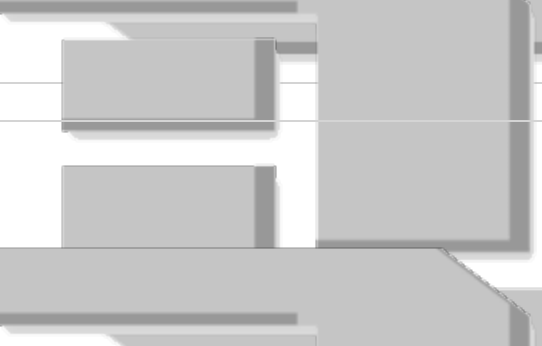
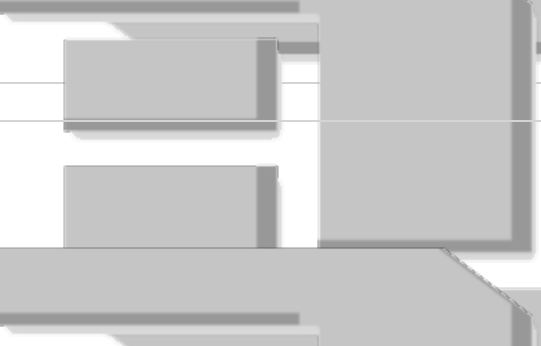
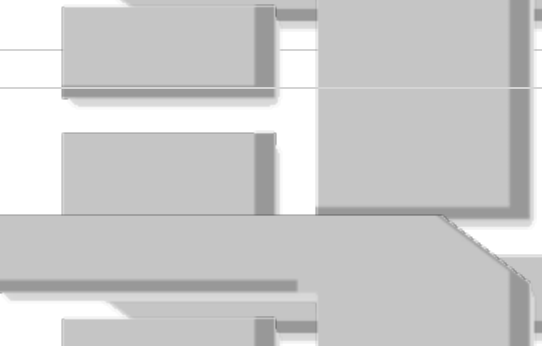
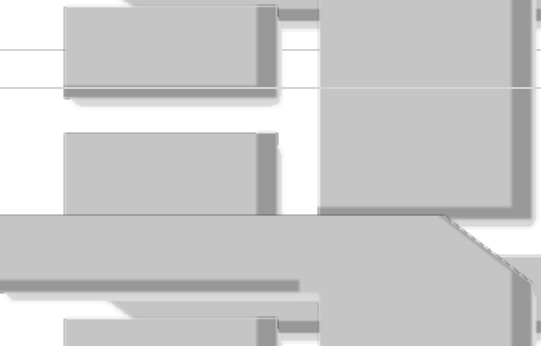
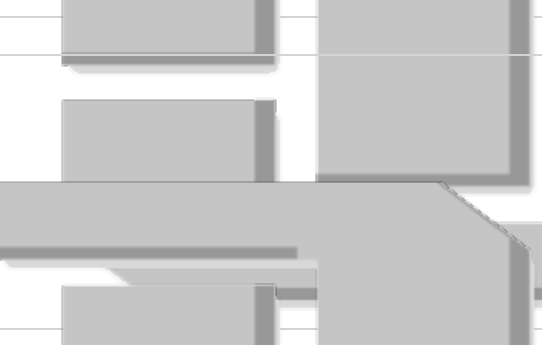
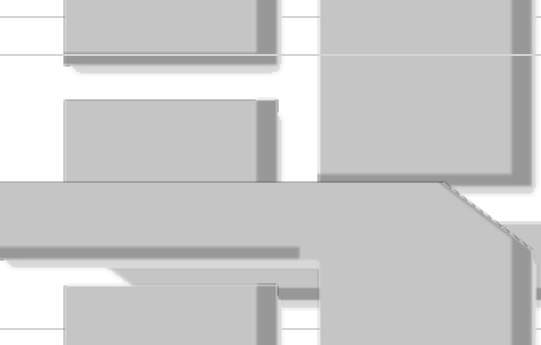
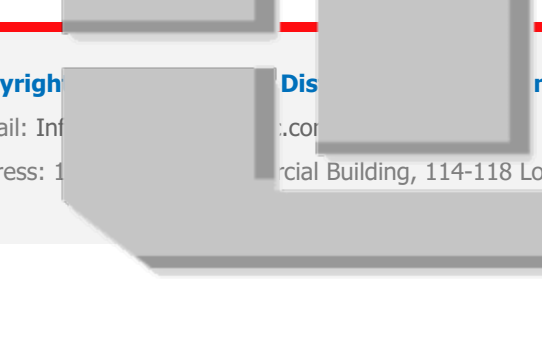
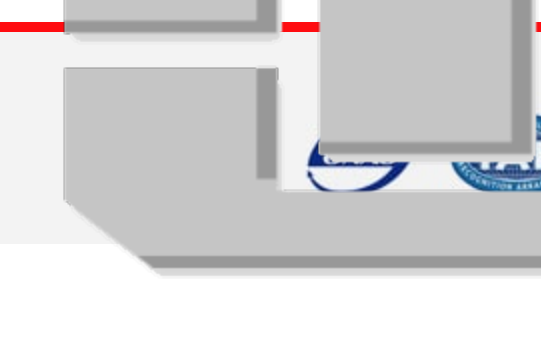
Specifications of TPS73125DBVRG4

|                                  |                                                                         |
|----------------------------------|-------------------------------------------------------------------------|
| PART NUMBER                      | TPS73125DBVRG4                                                          |
| MANUFACTURER                     | N/A                                                                     |
| DESCRIPTION                      | IC REG LINEAR 2.5V 150MA SOT23-5                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                              |
| QUANTITY AVAILABLE               | 207158 pcs                                                              |
| DATA SHEET                       |                                                                         |
| VOLTAGE DROPOUT (MAX)            | 0.1V @ 150mA                                                            |
| 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, 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                                                                |
| 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 2.5V 150mA SOT-23-5 |
| CURRENT - SUPPLY (MAX)           | 750μA                                                                   |
| CURRENT - QUIESCENT (IQ)         | 550μA                                                                   |
| CURRENT - OUTPUT                 | 150mA                                                                   |
| CONTROL FEATURES                 | Enable                                                                  |
| BASE PART NUMBER                 | TPS73125                                                                |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TPS73125DBVRG4               | TPS73125DBVRG4 Distributor        | TPS73125DBVRG4 Supplier  |
| TPS73125DBVRG4 Price         | TPS73125DBVRG4 Pictures           | TPS73125DBVRG4 Image     |
| TPS73125DBVRG4 PDF Datasheet | TPS73125DBVRG4 Download Datasheet | TPS73125DBVRG4 Datasheet |
| TPS73125DBVRG4 Stock         | Buy TPS73125DBVRG4                | Buy TPS73125DBVRG4       |
| TPS73125DBVRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                                    |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TPS73130DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 150MA SOT23-5</p> <p>In stock: 194262 pcs</p> <p>RFQ</p>     |  | <p><b>TPS73118DBVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.8V 150MA SOT23-5</p> <p>In stock: 206744 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS73118DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.8V 150MA SOT23-5</p> <p>In stock: 77890 pcs</p> <p>RFQ</p>    |  | <p><b>TPS73118DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.8V 150MA SOT23-5</p> <p>In stock: 73656 pcs</p> <p>RFQ</p>    |
|  | <p><b>TPS73130DBVRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 150MA SOT23-5</p> <p>In stock: 208384 pcs</p> <p>RFQ</p>   |  | <p><b>TPS73125DBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 178783 pcs</p> <p>RFQ</p>   |
|  | <p><b>TPS73125DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 121066 pcs</p> <p>RFQ</p> |  | <p><b>TPS73125MDBVREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 35262 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS73118DBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.8V 150MA SOT23-5</p> <p>In stock: 136981 pcs</p> <p>RFQ</p> |  | <p><b>TPS73118MDBVREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 1.8V 150MA SOT23-5</p> <p>In stock: 59722 pcs</p> <p>RFQ</p> |
|  | <p><b>TPS73125DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 2.5V 150MA SOT23-5</p> <p>In stock: 110830 pcs</p> <p>RFQ</p>   |  | <p><b>TPS73130DBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC REG LINEAR 3V 150MA SOT23-5</p> <p>In stock: 81757 pcs</p> <p>RFQ</p>      |