



TL432IL3T

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL432IL3T                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                              |
| Product description | IC VREF SHUNT ADJ SOT23-3                                                                                       |
| Datasheets:         |  <a href="#">TL432IL3T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 946977 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

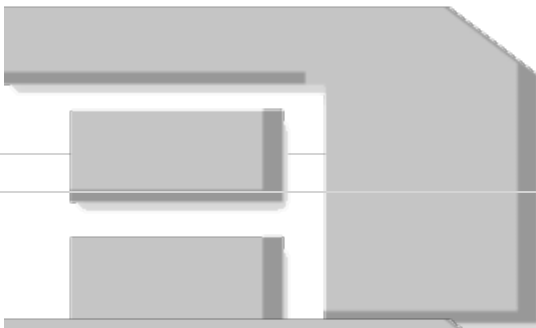
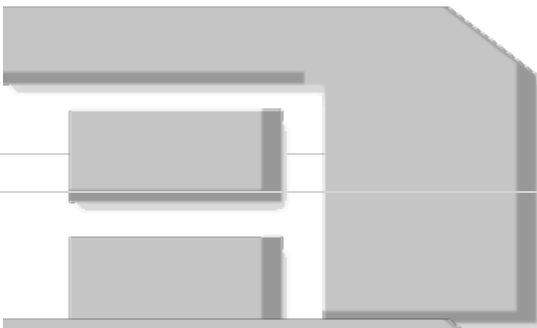
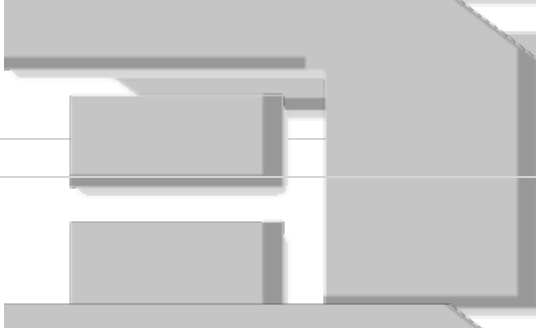
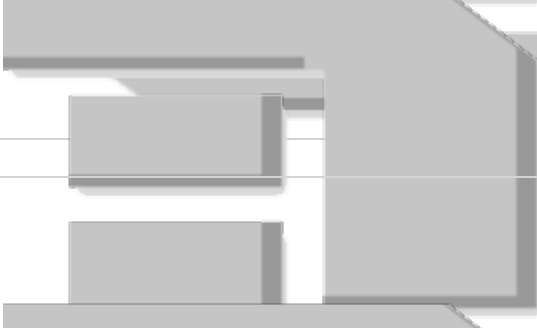
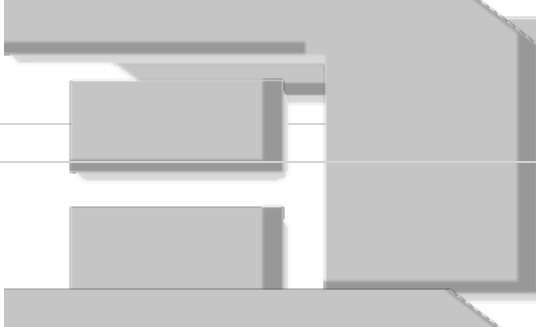
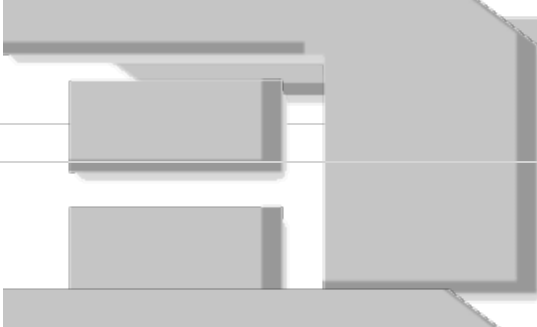
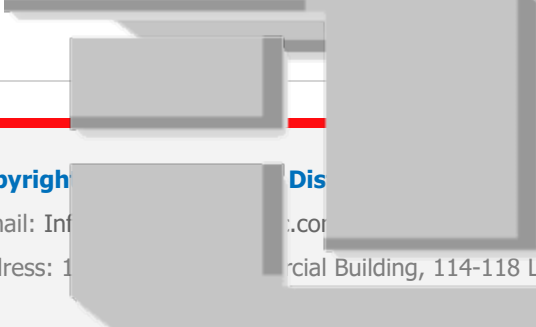
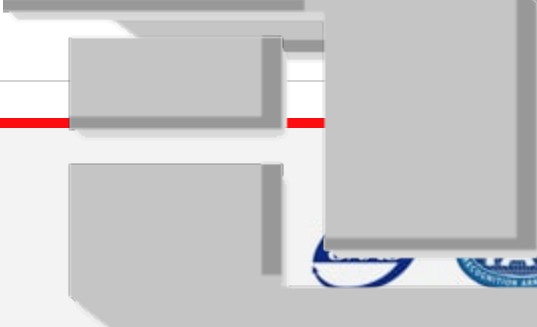
Specifications of TL432IL3T

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TL432IL3T                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-3                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 946977 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">TL432IL3T.pdf</a> |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.495V                                                                                                            |
| VOLTAGE - OUTPUT (MAX)           | 36V                                                                                                               |
| VOLTAGE - INPUT                  | -                                                                                                                 |
| TOLERANCE                        | ±2.21%                                                                                                            |
| TEMPERATURE COEFFICIENT          | -                                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                          |
| SERIES                           | -                                                                                                                 |
| REFERENCE TYPE                   | Shunt                                                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                         |
| OUTPUT TYPE                      | Adjustable                                                                                                        |
| OTHER NAMES                      | 497-12832-2                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 105°C (TA)                                                                                                |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                                 |
| NOISE - 0.1HZ TO 10HZ            | -                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 36V ±2.21% 100mA SOT-23-3                                                              |
| CURRENT - SUPPLY                 | -                                                                                                                 |
| CURRENT - OUTPUT                 | 100mA                                                                                                             |
| CURRENT - CATHODE                | 1mA                                                                                                               |
| BASE PART NUMBER                 | TL432                                                                                                             |

Related Tags

|                              |                              |                                  |
|------------------------------|------------------------------|----------------------------------|
| STMicroelectronics TL432IL3T | TL432IL3T Distributor        | TL432IL3T Supplier               |
| TL432IL3T Price              | TL432IL3T Pictures           | TL432IL3T Image                  |
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| STMicroelectronics TL432IL3T |                              |                                  |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                   |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TL432CPK</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT89-3<br/>In stock: 579953 pcs</p> <p>RFQ</p>   |  | <p><b>TL432QDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 6042 pcs</p> <p>RFQ</p>   |
|  | <p><b>TL432QDBVRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 5551 pcs</p> <p>RFQ</p> |  | <p><b>TL432IDBVRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 2706 pcs</p> <p>RFQ</p> |
|  | <p><b>TL432IDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 744549 pcs</p> <p>RFQ</p> |  | <p><b>TL432IDBZT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 274020 pcs</p> <p>RFQ</p> |
|  | <p><b>TL432IDBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 5217 pcs</p> <p>RFQ</p> |  | <p><b>TL432QDBVTE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 4231 pcs</p> <p>RFQ</p> |
|  | <p><b>TL432QDBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 5583 pcs</p> <p>RFQ</p> |  | <p><b>TL432IPK</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT89-3<br/>In stock: 632718 pcs</p> <p>RFQ</p>   |
|  | <p><b>TL432QDBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 6997 pcs</p> <p>RFQ</p>   |  | <p><b>TL432IDBZR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 572237 pcs</p> <p>RFQ</p> |

