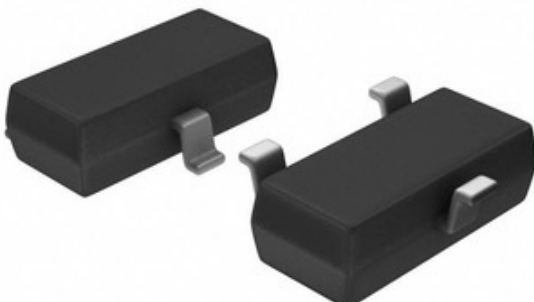




STMicroelectronics



TS4040EILT-2.5

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TS4040EILT-2.5                                                                                               |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC VREF SHUNT 2.5V SOT23-3                                                                                   |
| Datasheets:         |  TS4040EILT-2.5.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 503689 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TS4040EILT-2.5

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TS4040EILT-2.5                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                     |
| DESCRIPTION                      | IC VREF SHUNT 2.5V SOT23-3                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 503689 pcs                                                                                             |
| DATA SHEET                       |  TS4040EILT-2.5.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                                                                                   |
| VOLTAGE - INPUT                  | -                                                                                                      |
| TOLERANCE                        | ±2%                                                                                                    |
| TEMPERATURE COEFFICIENT          | 150ppm/°C                                                                                              |
| 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                      | Fixed                                                                                                  |
| OTHER NAMES                      | 497-8099-2<br>TS4040EILT-2.5-ND<br>TS4040EILT25                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 ±2% 15mA SOT-23-3                                                           |
| CURRENT - SUPPLY                 | -                                                                                                      |
| CURRENT - OUTPUT                 | 15mA                                                                                                   |
| CURRENT - CATHODE                | 70μA                                                                                                   |
| BASE PART NUMBER                 | TS4040                                                                                                 |

Related Tags

|                                   |                                   |                                       |
|-----------------------------------|-----------------------------------|---------------------------------------|
| STMicroelectronics TS4040EILT-2.5 | TS4040EILT-2.5 Distributor        | TS4040EILT-2.5 Supplier               |
| TS4040EILT-2.5 Price              | TS4040EILT-2.5 Pictures           | TS4040EILT-2.5 Image                  |
| TS4040EILT-2.5 PDF Datasheet      | TS4040EILT-2.5 Download Datasheet | TS4040EILT-2.5 Datasheet              |
| TS4040EILT-2.5 Stock              | Buy TS4040EILT-2.5                | Buy STMicroelectronics TS4040EILT-2.5 |
| STMicroelectronics TS4040EILT-2.5 | STMicroelectronics Supplier       | STMicroelectronics Distributor        |
| STMicroelectronics TS4040EILT-2.5 |                                   |                                       |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TS4041CILT-1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 428412 pcs<br/>RFQ</div>    |  <div><b>TS4040DILT-2.5</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 2.5V SOT23-3<br/>In stock: 351750 pcs<br/>RFQ</div>   |
|  <div><b>TS4061AICT-1.25</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.25V SOT323<br/>In stock: 114357 pcs<br/>RFQ</div>   |  <div><b>TS4061AILT-1.225</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 264644 pcs<br/>RFQ</div> |
|  <div><b>TS4041DILT-1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 153502 pcs<br/>RFQ</div>    |  <div><b>TS4041DIZ-1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V TO92-3<br/>In stock: 175954 pcs<br/>RFQ</div>   |
|  <div><b>TS4040DIZ-2.5</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 173502 pcs<br/>RFQ</div>      |  <div><b>TS4041EILT-1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V SOT23<br/>In stock: 497721 pcs<br/>RFQ</div>   |
|  <div><b>TS4061AICT-1.225</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V SOT323<br/>In stock: 267784 pcs<br/>RFQ</div> |  <div><b>TS4041EIZ-1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V TO92-3<br/>In stock: 200519 pcs<br/>RFQ</div>   |
|  <div><b>TS4041CIZ-1.2</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 1.225V TO92-3<br/>In stock: 120244 pcs<br/>RFQ</div>    |  <div><b>TS4040EIZ-2.5</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT 2.5V TO92-3<br/>In stock: 194154 pcs<br/>RFQ</div>     |