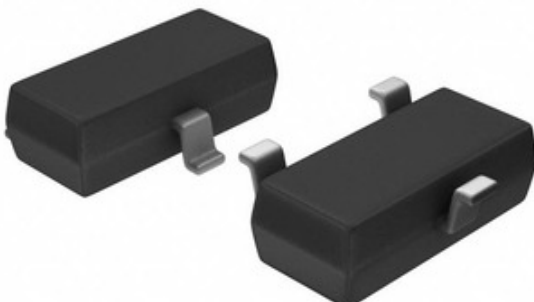




STMicroelectronics



TS4041CILT-1.2

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

TS4041CILT-1.2

STMicroelectronics

IC VREF SHUNT 1.225V SOT23

 TS4041CILT-1.2.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS4041CILT-1.2

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TS4041CILT-1.2                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                     |
| DESCRIPTION                      | IC VREF SHUNT 1.225V SOT23                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DATA SHEET                       |  TS4041CILT-1.2.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.225V                                                                                                 |
| VOLTAGE - INPUT                  | -                                                                                                      |
| TOLERANCE                        | ±0.5%                                                                                                  |
| TEMPERATURE COEFFICIENT          | 120ppm/°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                      | 497-8100-2<br>TS4041CILT-1.2-ND                                                                        |
| 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)                                                                                          |
| MANUFACTURER STANDARD LEAD TIME  | 35 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC ±0.5% 12mA SOT-23-3                                                         |
| CURRENT - SUPPLY                 | -                                                                                                      |
| CURRENT - OUTPUT                 | 12mA                                                                                                   |
| CURRENT - CATHODE                | 65µA                                                                                                   |
| BASE PART NUMBER                 | TS4041                                                                                                 |

Related Tags

|                                   |                                   |                                       |
|-----------------------------------|-----------------------------------|---------------------------------------|
| STMicroelectronics TS4041CILT-1.2 | TS4041CILT-1.2 Distributor        | TS4041CILT-1.2 Supplier               |
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Related Products



**TS4041DIZ-1.2**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.225V TO92-3  
In stock: Out stock  

RFQ



**TS4061AICT-1.225**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.225V SOT323  
In stock: Out stock  

RFQ



**TS4061AILT-1.225**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.225V SOT23  
In stock: Out stock  

RFQ



**TS4041DILT-1.2**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.225V SOT23  
In stock: Out stock  

RFQ



**TS4040DIZ-2.5**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 2.5V TO92-3  
In stock: Out stock  

RFQ



**TS4040EIZ-2.5**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 2.5V TO92-3  
In stock: Out stock  

RFQ



**TS4040DILT-2.5**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 2.5V SOT23-3  
In stock: Out stock  

RFQ



**TS4040EILT-2.5**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 2.5V SOT23-3  
In stock: Out stock  

RFQ



**TS4041EIZ-1.2**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.225V TO92-3  
In stock: Out stock  

RFQ



**TS4041CIZ-1.2**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.225V TO92-3  
In stock: Out stock  

RFQ



**TS4041EILT-1.2**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.225V SOT23  
In stock: Out stock  

RFQ



**TS4061AICT-1.25**  
Manufacturers: STMicroelectronics  
Description: IC VREF SHUNT 1.25V SOT323  
In stock: Out stock  

RFQ