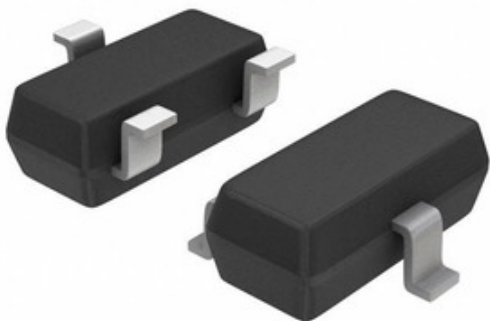


ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor



CAT8900D125TBGT3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | CAT8900D125TBGT3                                                                                             |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC VREF SERIES 1.25V SOT23                                                                                   |
| Datasheets:         |  CAT8900D125TBGT3.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3811 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

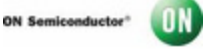
Specifications of CAT8900D125TBGT3

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CAT8900D125TBGT3                                                                                         |
| MANUFACTURER                     | AMI Semiconductor / ON Semiconductor                                                                     |
| DESCRIPTION                      | IC VREF SERIES 1.25V SOT23                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 3811 pcs                                                                                                 |
| DATA SHEET                       |  CAT8900D125TBGT3.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.25V                                                                                                    |
| VOLTAGE - INPUT                  | 2.7 V ~ 5.5 V                                                                                            |
| TOLERANCE                        | ±0.4%                                                                                                    |
| TEMPERATURE COEFFICIENT          | 50ppm/°C                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                 |
| SERIES                           | -                                                                                                        |
| REFERENCE TYPE                   | Series                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| NOISE - 10HZ TO 10KHZ            | -                                                                                                        |
| NOISE - 0.1HZ TO 10HZ            | 50µVp-p                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | Series Voltage Reference IC ±0.4% 10mA SOT-23-3                                                          |
| CURRENT - SUPPLY                 | 800nA                                                                                                    |
| CURRENT - OUTPUT                 | 10mA                                                                                                     |
| BASE PART NUMBER                 | CAT8900                                                                                                  |

Related Tags

|                                                               |                                                                |                                                              |
|---------------------------------------------------------------|----------------------------------------------------------------|--------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>CAT8900D125TBGT3      | CAT8900D125TBGT3 Distributor                                   | CAT8900D125TBGT3 Supplier                                    |
| CAT8900D125TBGT3 Price                                        | CAT8900D125TBGT3 Pictures                                      | CAT8900D125TBGT3 Image                                       |
| CAT8900D125TBGT3 PDF Datasheet                                | CAT8900D125TBGT3 Download Datasheet                            | CAT8900D125TBGT3 Datasheet                                   |
| CAT8900D125TBGT3 Stock                                        | Buy CAT8900D125TBGT3                                           | Buy AMI Semiconductor / ON Semiconductor<br>CAT8900D125TBGT3 |
| AMI Semiconductor / ON Semiconductor<br>CAT8900D125TBGT3      | AMI Semiconductor / ON Semiconductor Supplier                  | AMI Semiconductor / ON Semiconductor Distributor             |
| AMI Semiconductor / ON Semiconductor<br>CAT8900D125TBGT3      | ON Semiconductor CAT8900D125TBGT3                              | Aptina / ON Semiconductor CAT8900D125TBGT3                   |
| Catalyst Semiconductor / ON Semiconductor<br>CAT8900D125TBGT3 | PulseCore Semiconductor / ON Semiconductor<br>CAT8900D125TBGT3 | Sanyo Semiconductor / ON Semiconductor<br>CAT8900D125TBGT3   |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CAT93C46LI-G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 1K SPI 2MHZ 8DIP<br/>In stock: 4403 pcs<br/>RFQ</div>      | <div></div> <div><b>CAT8900D204TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 2.048V SOT23<br/>In stock: 3157 pcs<br/>RFQ</div>    |
| <div></div> <div><b>CAT8900B300TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 3V SOT23<br/>In stock: 5470 pcs<br/>RFQ</div>     | <div></div> <div><b>CAT8900C250TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 2.5V SOT23<br/>In stock: 7097 pcs<br/>RFQ</div>      |
| <div></div> <div><b>CAT8900C125TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 1.25V SOT23<br/>In stock: 4735 pcs<br/>RFQ</div>  | <div></div> <div><b>CAT8900D300TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 3V SOT23-3<br/>In stock: 5561 pcs<br/>RFQ</div>      |
| <div></div> <div><b>CAT8900D250TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 2.5V SOT23<br/>In stock: 5586 pcs<br/>RFQ</div>   | <div></div> <div><b>CAT8900C204TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 2.048V SOT23<br/>In stock: 5521 pcs<br/>RFQ</div>    |
| <div></div> <div><b>CAT8900C300TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 3V SOT23-3<br/>In stock: 2864 pcs<br/>RFQ</div>   | <div></div> <div><b>CAT93C46BHU4I-GT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 1K SPI 4MHZ 8UDFN<br/>In stock: 417244 pcs<br/>RFQ</div> |
| <div></div> <div><b>CAT8900B330TBGT3</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SERIES 3.3V SOT23-3<br/>In stock: 4348 pcs<br/>RFQ</div> | <div></div> <div><b>CAT93C46BXI-T2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC EEPROM 1KBIT MICROWIRE 8SOIC<br/>In stock: 4092 pcs<br/>RFQ</div>  |