



LM50CIM3X

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | LM50CIM3X                          |
| Manufacturer/Brand: | N/A                                |
| Product description | SENSOR ANALOG -40C-125C SOT23-3    |
| Datasheets:         |                                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Stock Condition     | 143444 pcs stock                   |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

| Specifications of LM50CIM3X      |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | LM50CIM3X                                                       |
| MANUFACTURER                     | N/A                                                             |
| DESCRIPTION                      | SENSOR ANALOG -40C-125C SOT23-3                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                              |
| QUANTITY AVAILABLE               | 143444 pcs                                                      |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 10 V                                                    |
| TEST CONDITION                   | 25°C (-40°C ~ 125°C)                                            |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                        |
| SERIES                           | -                                                               |
| SENSOR TYPE                      | Analog, Local                                                   |
| SENSING TEMPERATURE - REMOTE     | -                                                               |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C                                                   |
| RESOLUTION                       | 10mV/°C                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                       |
| OUTPUT TYPE                      | Analog Voltage                                                  |
| OTHER NAMES                      | LM50CIM3XTR                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 150°C                                                   |
| MOUNTING TYPE                    | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                              |
| FEATURES                         | -                                                               |
| DETAILED DESCRIPTION             | Temperature Sensor Analog, Local -40°C ~ 125°C 10mV/°C SOT-23-3 |
| ACCURACY - HIGHEST (LOWEST)      | ±3°C (±4°C)                                                     |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM50CIM3X               | LM50CIM3X Distributor        | LM50CIM3X Supplier  |
| LM50CIM3X Price         | LM50CIM3X Pictures           | LM50CIM3X Image     |
| LM50CIM3X PDF Datasheet | LM50CIM3X Download Datasheet | LM50CIM3X Datasheet |
| LM50CIM3X Stock         | Buy LM50CIM3X                | Buy LM50CIM3X       |
| LM50CIM3X               | Supplier                     | Distributor         |

Related Products

|  |                                                                                                                                                   |  |                                                                                                                                                   |
|--|---------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM5100AM</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DVR HALF-BRIDGE HV 8-SOIC</p> <p>In stock: 4476 pcs</p> <p>RFQ</p>            |  | <p><b>LM5100AMR/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DVR HALF-BRIDGE HV 8SOPWRPAD</p> <p>In stock: 34370 pcs</p> <p>RFQ</p>  |
|  | <p><b>LM50QIM3/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -40C-125C SOT23-3</p> <p>In stock: 148657 pcs</p> <p>RFQ</p>  |  | <p><b>LM50BIM3/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -25C-100C SOT23-3</p> <p>In stock: 135382 pcs</p> <p>RFQ</p>  |
|  | <p><b>LM50CIM3</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -40C-125C SOT23-3</p> <p>In stock: 184216 pcs</p> <p>RFQ</p>       |  | <p><b>LM50BIM3X</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -25C-100C SOT23-3</p> <p>In stock: 3728 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM50BIM3X/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -25C-100C SOT23-3</p> <p>In stock: 144335 pcs</p> <p>RFQ</p> |  | <p><b>LM50BIM3</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -25C-100C SOT23-3</p> <p>In stock: 90600 pcs</p> <p>RFQ</p>        |
|  | <p><b>LM5100AM/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: IC DVR HALF-BRIDGE HV 8-SOIC</p> <p>In stock: 30327 pcs</p> <p>RFQ</p>      |  | <p><b>LM50QIM3X/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -40C-125C SOT23-3</p> <p>In stock: 125501 pcs</p> <p>RFQ</p> |
|  | <p><b>LM50CIM3X/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -40C-125C SOT23-3</p> <p>In stock: 202367 pcs</p> <p>RFQ</p> |  | <p><b>LM50CIM3/NOPB</b></p> <p>Manufacturers: N/A</p> <p>Description: SENSOR ANALOG -40C-125C SOT23-3</p> <p>In stock: 190643 pcs</p> <p>RFQ</p>  |