



LM45CIM3X

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | LM45CIM3X                          |
| Manufacturer/Brand: | N/A                                |
| Product description | SENSOR ANALOG -20C-100C SOT23-3    |
| Datasheets:         |                                    |
| RoHs Status         | Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Specifications of LM45CIM3X

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | LM45CIM3X                                                       |
| MANUFACTURER                     | N/A                                                             |
| DESCRIPTION                      | SENSOR ANALOG -20C-100C SOT23-3                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                              |
| DATA SHEET                       |                                                                 |
| VOLTAGE - SUPPLY                 | 4 V ~ 10 V                                                      |
| TEST CONDITION                   | 25°C (-20°C ~ 100°C)                                            |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                        |
| SERIES                           | -                                                               |
| SENSOR TYPE                      | Analog, Local                                                   |
| SENSING TEMPERATURE - REMOTE     | -                                                               |
| SENSING TEMPERATURE - LOCAL      | -20°C ~ 100°C                                                   |
| RESOLUTION                       | 10mV/°C                                                         |
| PACKAGING                        | Tape & Reel (TR)                                                |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                       |
| OUTPUT TYPE                      | Analog Voltage                                                  |
| OTHER NAMES                      | LM45CIM3XTR                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 -20°C ~ 100°C 10mV/°C SOT-23-3 |
| ACCURACY - HIGHEST (LOWEST)      | ±3°C (±4°C)                                                     |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM45CIM3X               | LM45CIM3X Distributor        | LM45CIM3X Supplier  |
| LM45CIM3X Price         | LM45CIM3X Pictures           | LM45CIM3X Image     |
| LM45CIM3X PDF Datasheet | LM45CIM3X Download Datasheet | LM45CIM3X Datasheet |
| LM45CIM3X Stock         | Buy LM45CIM3X                | Buy LM45CIM3X       |
| LM45CIM3X               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                             |                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM45CIM3</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -20C-100C SOT23-3<br/>In stock: 68780 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>LM46000PWPEVM</b><br/>Manufacturers: N/A<br/>Description: EVAL MODULE FOR LM46000<br/>In stock: 3226 pcs<br/><b>RFQ</b></div>             |
| <div></div> <div><b>LM45CIM3/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -20C-100C SOT23-3<br/>In stock: 101768 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LM45BIM3</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -20C-100C SOT23-3<br/>In stock: 64426 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>LM45BIM3/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -20C-100C SOT23-3<br/>In stock: 91163 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>LM46000AQPWPRQ1</b><br/>Manufacturers: N/A<br/>Description: AUTOMOTIVE 6TH GEN SIMPLE SWITCH<br/>In stock: 45773 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>LM46000PWP</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 500MA 16HTSSOP<br/>In stock: 44248 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>LM45CIM3X/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -20C-100C SOT23-3<br/>In stock: 105732 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>LM46000AQPWPTQ1</b><br/>Manufacturers: N/A<br/>Description: LM46000AQPWPTQ1<br/>In stock: 22191 pcs<br/><b>RFQ</b></div>                | <div></div> <div><b>LM45BIM3X/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -20C-100C SOT23-3<br/>In stock: 85262 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>LM45BIM3X</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -20C-100C SOT23-3<br/>In stock: 72177 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>LM46000PWPR</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 0.5A SYNC 16HTSS<br/>In stock: 46682 pcs<br/><b>RFQ</b></div>     |

