



LM20BIM7X/NOPB

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | LM20BIM7X/NOPB                 |
| Manufacturer/Brand: | N/A                            |
| Product description | SENSOR ANALOG -55C-130C SC70-5 |
| Datasheets:         |                                |
| RoHs Status         | Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM20BIM7X/NOPB

|                                  |                                                                           |
|----------------------------------|---------------------------------------------------------------------------|
| PART NUMBER                      | LM20BIM7X/NOPB                                                            |
| MANUFACTURER                     | N/A                                                                       |
| DESCRIPTION                      | SENSOR ANALOG -55C-130C SC70-5                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                |
| DATA SHEET                       |                                                                           |
| VOLTAGE - SUPPLY                 | 2.4 V ~ 5.5 V                                                             |
| TEST CONDITION                   | 25°C ~ 30°C (-55°C ~ 130°C)                                               |
| SUPPLIER DEVICE PACKAGE          | SC-70-5                                                                   |
| SERIES                           | -                                                                         |
| SENSOR TYPE                      | Analog, Local                                                             |
| SENSING TEMPERATURE - REMOTE     | -                                                                         |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 130°C                                                             |
| RESOLUTION                       | 11.77mV/°C                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                          |
| PACKAGE / CASE                   | 5-TSSOP, SC-70-5, SOT-353                                                 |
| OUTPUT TYPE                      | Analog Voltage                                                            |
| OTHER NAMES                      | *LM20BIM7X/NOPB<br>LM20BIM7X/NOPB-ND<br>LM20BIM7X/NOPBTR<br>LM20BIM7XNOPB |
| OPERATING TEMPERATURE            | -55°C ~ 130°C                                                             |
| 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                                                |
| FEATURES                         | Shutdown Mode                                                             |
| DETAILED DESCRIPTION             | Temperature Sensor Analog, Local -55°C ~ 130°C 11.77mV/°C SC-70-5         |
| ACCURACY - HIGHEST (LOWEST)      | ±1.5°C (±2.5°C)                                                           |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM20BIM7X/NOPB               | LM20BIM7X/NOPB Distributor        | LM20BIM7X/NOPB Supplier  |
| LM20BIM7X/NOPB Price         | LM20BIM7X/NOPB Pictures           | LM20BIM7X/NOPB Image     |
| LM20BIM7X/NOPB PDF Datasheet | LM20BIM7X/NOPB Download Datasheet | LM20BIM7X/NOPB Datasheet |
| LM20BIM7X/NOPB Stock         | Buy LM20BIM7X/NOPB                | Buy LM20BIM7X/NOPB       |
| LM20BIM7X/NOPB               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                     |                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM20BI MDC</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C<br/>In stock: 5654 pcs<br/>RFQ</div>             | <div></div> <div><b>LM20343MHX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REG BUCK ADJ 3A SYNC 20TSSOP<br/>In stock: 50123 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM20CIM7X</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 95631 pcs<br/>RFQ</div>      | <div></div> <div><b>LM20BIM7</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 60399 pcs<br/>RFQ</div>         |
| <div></div> <div><b>LM20CIM7</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 5412 pcs<br/>RFQ</div>        | <div></div> <div><b>LM20S-EVAL</b><br/>Manufacturers: N/A<br/>Description: EVALUATION BOARD FOR LM20S<br/>In stock: 5659 pcs<br/>RFQ</div>            |
| <div></div> <div><b>LM20CIM7/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 144556 pcs<br/>RFQ</div> | <div></div> <div><b>LM20BIM7/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 83367 pcs<br/>RFQ</div>    |
| <div></div> <div><b>LM20BIM7X</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 77589 pcs<br/>RFQ</div>      | <div></div> <div><b>LM20C-EVAL</b><br/>Manufacturers: N/A<br/>Description: EVALUATION BOARD FOR LM20C<br/>In stock: 5880 pcs<br/>RFQ</div>            |
| <div></div> <div><b>LM20BIM7X/HALF</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 4317 pcs<br/>RFQ</div>  | <div></div> <div><b>LM20CIM7X/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -55C-130C SC70-5<br/>In stock: 145737 pcs<br/>RFQ</div>  |