

LM96080CIMT/NOPB



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Part Number: [LM96080CIMT/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC HARDWARE MONITOR 24-TSSOP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

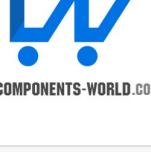
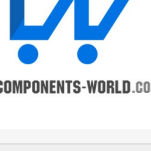
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                   |                                  |                                                                                                                              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                  | LM96080CIMT/NOPB                                                  | Manufacturer                     | N/A                                                                                                                          |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                  | IC HARDWARE MONITOR 24-TSSOP                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                           | 28653 pcs                                                         | Data sheet                       |                                                                                                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a>                         | Voltage - Supply                 | 3 V ~ 5.5 V                                                                                                                  |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                     | ADC (Sigma Delta), Comparator, Fan Speed Counter, Register Bank   | Supplier Device Package          | 24-TSSOP                                                                                                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                                                 | Sensor Type                      | Internal and External                                                                                                        |
| Sensing Temperature                                                                                                                                                                                                                                                                                                                                                                                                          | -40°C ~ 125°C, External Sensor                                    | Packaging                        | Tube                                                                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                               | 24-TSSOP (0.173", 4.40mm Width)                                   | Output Type                      | 2-Wire Serial, I <sup>2</sup> C                                                                                              |
| Output Fan                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes                                                               | Output Alarm                     | No                                                                                                                           |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                  | LM96080CIM<br>LM96080CIM-ND<br>LM96080CIM/NOPB<br>LM96080CIMTNOPB | Operating Temperature            | -40°C ~ 125°C                                                                                                                |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                | Surface Mount                                                     | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                                                                |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                              | 28 Weeks                                                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                   |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                     | Hardware Monitor                                                  | Detailed Description             | Hardware Monitor -40°C ~ 125°C, External Sensor Internal and External Sensor 2-Wire Serial, I <sup>2</sup> C Output 24-TSSOP |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                             | LM96080                                                           | Accuracy                         | ±3°C(Max)                                                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                    |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM95245EB/NOPB</a><br>Description: BOARD EVALUATION FOR LM95245        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96163CISDX/NOPB</a><br>Description: IC TEMP SENSOR DGTL REMOTE 10SON | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96194CISQX</a><br>Description: IC TRUTHERM HDWR MONITOR 48WQFN       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96194CISQ/NOPB</a><br>Description: IC TRUTHERM HDWR MONITOR 48WQFN   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM95245CIMX/NOPB</a><br>Description: SENSOR DIGITAL -40C-85C 8SOIC     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM9627HEADBOARD</a><br>Description: EVALUATION BOARD FOR LM9627        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96000CIMT</a><br>Description: IC HDWR MON W/FAN CTRL 24-TSSOP        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96000CIMTX</a><br>Description: IC HDWR MON W/FAN CTRL 24-TSSOP       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96063CISDX/NOPB</a><br>Description: IC DIODE/DGTL TEMP SENSOR 10WSON | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM95245CIMX</a><br>Description: SENSOR DIGITAL -40C-85C 8SOIC          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96063CISD/NOPB</a><br>Description: IC DIODE/DGTL TEMP SENSOR 10WSON  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96000EVAL/NOPB</a><br>Description: BOARD EVALUATION LM96000          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96194CISQ</a><br>Description: IC TRUTHERM HDWR MONITOR 48WQFN        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96000CIMT/NOPB</a><br>Description: IC HDWR MON W/FAN CTRL 24-TSSOP   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96194CISQX/NOPB</a><br>Description: IC TRUTHERM HDWR MONITOR 48WQFN  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96080EB/NOPB</a><br>Description: BOARD EVAL FOR LM96080              | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96163EB/NOPB</a><br>Description: BOARD EVAL FOR LM96163 SENSOR       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96163CISD/NOPB</a><br>Description: IC TEMP SENSOR DGTL REMOTE 10SON  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96080CIMTX/NOPB</a><br>Description: IC HARDWARE MONITOR 24-TSSOP     | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM96000CIMTX/NOPB</a><br>Description: IC HDWR MON W/FAN CTRL 24-TSSOP  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

|                                              |                              |                           |                        |
|----------------------------------------------|------------------------------|---------------------------|------------------------|
| Related keywords for <b>LM96080CIMT/NOPB</b> |                              |                           |                        |
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