



LM57BISD-10/NOPB

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LM57BISD-10/NOPB                 |
| Manufacturer/Brand: | N/A                              |
| Product description | IC PROG TEMP SWITCH SENSOR 8WSON |
| 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 LM57BISD-10/NOPB

|                                  |                                                                                                |
|----------------------------------|------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LM57BISD-10/NOPB                                                                               |
| MANUFACTURER                     | N/A                                                                                            |
| DESCRIPTION                      | IC PROG TEMP SWITCH SENSOR 8WSON                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| DATA SHEET                       |                                                                                                |
| VOLTAGE - SUPPLY                 | 2.4V ~ 5.5V                                                                                    |
| TRIP TEMPERATURE THRESHOLD       | Hot                                                                                            |
| SWITCHING TEMPERATURE            | Programmable                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (2.5x2.5)                                                                               |
| SERIES                           | -                                                                                              |
| SELECTABLE HYSTERESIS            | Yes                                                                                            |
| PACKAGING                        | Cut Tape (CT)                                                                                  |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad                                                                            |
| OUTPUT TYPE                      | Open Drain, Push-Pull                                                                          |
| OUTPUT FUNCTION                  | OverTemp, /OverTemp                                                                            |
| OUTPUT                           | Active High, Active Low                                                                        |
| OTHER NAMES                      | *LM57BISD-10/NOPB<br>LM57BISD-10/NOPBCT<br>LM57BISD-10CT<br>LM57BISD-10CT-ND<br>LM57BISD10NOPB |
| OPERATING TEMPERATURE            | -50°C ~ 150°C                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                     |
| FEATURES                         | Selectable Trip Point, Trip Test                                                               |
| DETAILED DESCRIPTION             | Thermostat Programmable Active High, Active Low Open Drain, Push-Pull 8-WSON (2.5x2.5)         |
| CURRENT - SUPPLY                 | 24μA                                                                                           |
| CURRENT - OUTPUT (MAX)           | -                                                                                              |
| ACCURACY                         | ±1.5°C                                                                                         |

Related Tags

|                                |                                     |                            |
|--------------------------------|-------------------------------------|----------------------------|
| LM57BISD-10/NOPB               | LM57BISD-10/NOPB Distributor        | LM57BISD-10/NOPB Supplier  |
| LM57BISD-10/NOPB Price         | LM57BISD-10/NOPB Pictures           | LM57BISD-10/NOPB Image     |
| LM57BISD-10/NOPB PDF Datasheet | LM57BISD-10/NOPB Download Datasheet | LM57BISD-10/NOPB Datasheet |
| LM57BISD-10/NOPB Stock         | Buy LM57BISD-10/NOPB                | Buy LM57BISD-10/NOPB       |
| LM57BISD-10/NOPB               | Supplier                            | Distributor                |

Related Products

|                                                                                                                                                          |                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM57CISD-10/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR 8WSON<br/>In stock: 86182 pcs<br/>RFQ</div>  | <div></div> <div><b>LM57BISDX-5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR 8WSON<br/>In stock: 94646 pcs<br/>RFQ</div>  |
| <div></div> <div><b>LM57B10EB/NOPB</b><br/>Manufacturers: N/A<br/>Description: EVAL BOARD FOR LM57<br/>In stock: 5912 pcs<br/>RFQ</div>                  | <div></div> <div><b>LM57CISD-5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR 8WSON<br/>In stock: 98523 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LM56CIMX</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-125C 8SOIC<br/>In stock: 84291 pcs<br/>RFQ</div>             | <div></div> <div><b>LM57BISDX-10/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR 8WSON<br/>In stock: 94270 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM57CISDX-10/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR 8WSON<br/>In stock: 67591 pcs<br/>RFQ</div> | <div></div> <div><b>LM56CIMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-125C 8SOIC<br/>In stock: 72650 pcs<br/>RFQ</div>        |
| <div></div> <div><b>LM56CIMMX</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-125C 8SOIC<br/>In stock: 5746 pcs<br/>RFQ</div>             | <div></div> <div><b>LM57BISD-5/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC PROG TEMP SWITCH SENSOR 8WSON<br/>In stock: 65457 pcs<br/>RFQ</div>   |
| <div></div> <div><b>LM56CIMM/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-125C 8VSSOP<br/>In stock: 66254 pcs<br/>RFQ</div>       | <div></div> <div><b>LM56CIMMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: SENSOR ANALOG -40C-125C 8VSSOP<br/>In stock: 62840 pcs<br/>RFQ</div>      |

