

MCP98244T-BE/MNYAA



Part Number: MCP98244T-BE/MNYAA

Manufacturer: Micrel / Microchip Technology

Description: IC TEMP SENSOR SPD EEPROM 8TDFN

Data sheet:  MCP98244

RoHs Status: Lead free / RoHS Compliant

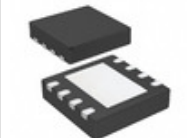
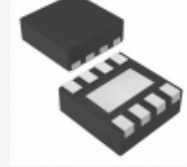
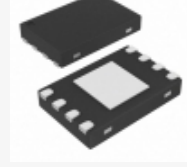
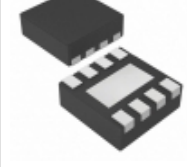
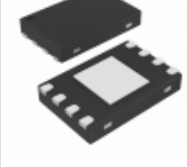
Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                     |                                 |                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                 | MCP98244T-BE/MNYAA                                                                                                  | Manufacturer                    | Micrel / Microchip Technology                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC TEMP SENSOR SPD EEPROM 8TDFN                                                                                     | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                          | 76767 pcs                                                                                                           | Data sheet                      | MCP98244                                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                    | Integrated Circuits (ICs)                                                                                           | Voltage - Supply                | 2.2 V ~ 3.6 V                                    |
| Topology                                                                                                                                                                                                                                                                                                                                                                                                                                    | ADC (Sigma Delta), EEPROM, Register Bank                                                                            | Supplier Device Package         | 8-TDFN (2x3)                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                                                                   | Sensor Type                     | Internal                                         |
| Sensing Temperature                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C                                                                                                       | Packaging                       | Tape & Reel (TR)                                 |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-WDFDN Exposed Pad                                                                                                 | Output Type                     | I <sup>2</sup> C                                 |
| Output Fan                                                                                                                                                                                                                                                                                                                                                                                                                                  | Yes                                                                                                                 | Output Alarm                    | Yes                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                       | -40°C ~ 125°C                                                                                                       | Mounting Type                   | Surface Mount                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                            | 1 (Unlimited)                                                                                                       | Manufacturer Standard Lead Time | 6 Weeks                                          |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                              | Lead free / RoHS Compliant                                                                                          | Function                        | Temp Monitoring System (Sensor), DIMM DDR Memory |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                        | Temp Monitoring System (Sensor), DIMM DDR Memory -40°C ~ 125°C Internal Sensor I <sup>2</sup> C Output 8-TDFN (2x3) | Base Part Number                | MCP98244                                         |
| Accuracy                                                                                                                                                                                                                                                                                                                                                                                                                                    | ±3°C(Max)                                                                                                           |                                 |                                                  |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 76767 pieces of Micrel / Microchip Technology MCP98244T-BE/MNYAA in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                                                                     |                                 |                                                  |

| RELATED PRODUCTS                                                                   |                                                                           |                                              |     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP98243T-BE/MNYAA<br>Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9843-BE/ST<br>Description: IC TEMP SENSOR DGTL 8-TSSOP          | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP98243T-BE/MCAB<br>Description: IC TEMP SENSOR 2WIRE 3V 8-DFN    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9844T-BE/MNY<br>Description: IC DIMM TEMP SENSOR 8TDFN          | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP98243T-BE/MNY<br>Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9902T-2E/RW<br>Description: SENSOR DIGITAL -40C-125C 8WDFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9844T-BE/MNYAA<br>Description: IC DIMM TEMP SENSOR 8TDFN        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP98243T-BE/MUYAA<br>Description: IC TEMP SENSOR 2WIRE 3V 8-UDFN  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9902T-1E/RW<br>Description: SENSOR DIGITAL -40C-125C 8WDFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9843T-BE/MC<br>Description: IC TEMP SENSOR DGTL 8-DFN           | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP98243T-BE/MUY<br>Description: IC TEMP SENSOR 2WIRE 3V 8-UDFN    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP98244T-BE/MNY<br>Description: IC TEMP SENSOR SPD EEPROM 8TDFN   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9844T-BE/MNYAB<br>Description: IC DIMM TEMP SENSOR 8TDFN        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP9843T-BE/ST<br>Description: IC TEMP SENSOR DGTL 8TSSOP          | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: MCP9843T-BE/MNY<br>Description: IC TEMP SENSOR DGTL 8-TDFN         | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP98244T-BE/MNYAB<br>Description: IC TEMP SENSOR SPD EEPROM 8TDFN | Manufacturers: Micrel / Microchip Technology | RFQ |
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|  | Part#: MCP98243T-BE/MC<br>Description: IC TEMP SENSOR 2WIRE 3V 8-DFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP98243T-BE/ST<br>Description: IC TEMP SENSOR 2WIRE 3V 8-TSSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |

Related keywords for MCP98244T-BE/MNYAA

|                                                  |                                                  |                                         |                                                              |
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