

MICROCHIP

Micrel / Microchip Technology

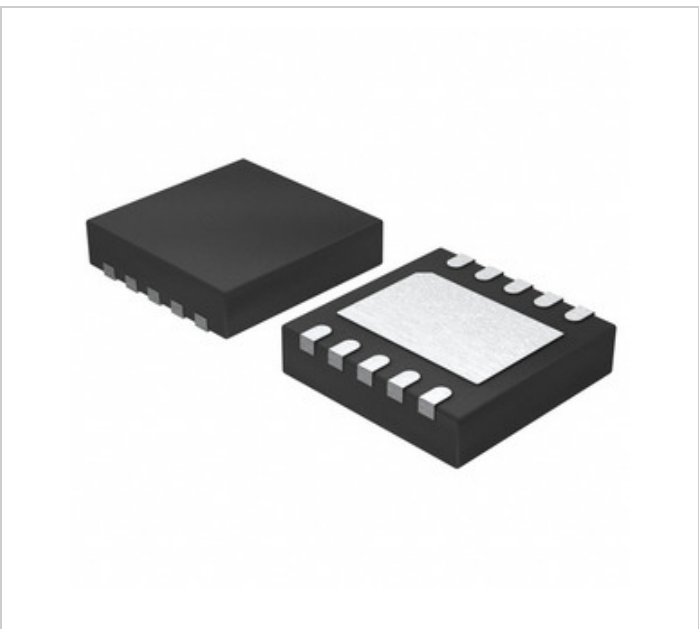


Image may be representation. See specifications for product details.

MCP9904T-2E/9Q

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MCP9904T-2E/9Q                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | SENSOR DIGITAL -40C-125C 10TDFN                                                                              |
| Datasheets:         |  MCP9904T-2E/9Q.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 122597 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

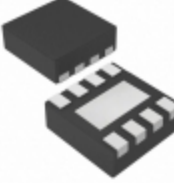
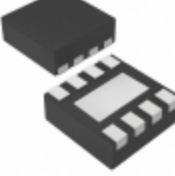
Specifications of MCP9904T-2E/9Q

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MCP9904T-2E/9Q                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | SENSOR DIGITAL -40C-125C 10TDFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 122597 pcs                                                                                             |
| DATA SHEET                       |  MCP9904T-2E/9Q.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                            |
| TEST CONDITION                   | -40°C ~ 65°C (-40°C ~ 125°C)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 10-TDFN (3x3)                                                                                          |
| SERIES                           | -                                                                                                      |
| SENSOR TYPE                      | Digital, Local/Remote                                                                                  |
| SENSING TEMPERATURE - REMOTE     | -40°C ~ 125°C                                                                                          |
| SENSING TEMPERATURE - LOCAL      | -40°C ~ 125°C                                                                                          |
| RESOLUTION                       | -                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 10-VDFN                                                                                                |
| OUTPUT TYPE                      | I <sup>2</sup> C/SMBus                                                                                 |
| OTHER NAMES                      | MCP9904T-2E/9QTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| FEATURES                         | One-Shot, Programmable Limit, Sleep Mode, Standby Mode                                                 |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local/Remote -40°C ~ 125°C 10-TDFN (3x3)                                   |
| ACCURACY - HIGHEST (LOWEST)      | ±1°C (±2°C)                                                                                            |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology MCP9904T-2E/9Q | MCP9904T-2E/9Q Distributor             | MCP9904T-2E/9Q Supplier                               |
| MCP9904T-2E/9Q Price                         | MCP9904T-2E/9Q Pictures                | MCP9904T-2E/9Q Image                                  |
| MCP9904T-2E/9Q PDF Datasheet                 | MCP9904T-2E/9Q Download Datasheet      | MCP9904T-2E/9Q Datasheet                              |
| MCP9904T-2E/9Q Stock                         | Buy MCP9904T-2E/9Q                     | Buy Micrel / Microchip Technology MCP9904T-2E/9Q      |
| Micrel / Microchip Technology MCP9904T-2E/9Q | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology MCP9904T-2E/9Q | Microchip Technology MCP9904T-2E/9Q    | Roving Networks / Microchip Technology MCP9904T-2E/9Q |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MCPC1225B</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NO 25A 48-140V<br/>In stock: 931 pcs<br/><b>RFQ</b></div>                                  |  <div><b>MCP9903T-AE/9Q</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 10TDFN<br/>In stock: 134341 pcs<br/><b>RFQ</b></div> |
|  <div><b>MCP9902T-AE/RW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 8WDFN<br/>In stock: 149769 pcs<br/><b>RFQ</b></div>  |  <div><b>MCPC1225A</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NO 25A 48-140V<br/>In stock: 1056 pcs<br/><b>RFQ</b></div>                                 |
|  <div><b>MCPC1225C</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NO 25A 48-140V<br/>In stock: 1038 pcs<br/><b>RFQ</b></div>                                 |  <div><b>MCPC1225D</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NO 25A 48-140V<br/>In stock: 902 pcs<br/><b>RFQ</b></div>                                  |
|  <div><b>MCP9904T-AE/9Q</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 10TDFN<br/>In stock: 125933 pcs<br/><b>RFQ</b></div> |  <div><b>MCP9903T-2E/9Q</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 10TDFN<br/>In stock: 177227 pcs<br/><b>RFQ</b></div> |
|  <div><b>MCP9904T-1E/9Q</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 10TDFN<br/>In stock: 110652 pcs<br/><b>RFQ</b></div> |  <div><b>MCP9902T-2E/RW</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 8WDFN<br/>In stock: 163987 pcs<br/><b>RFQ</b></div>  |
|  <div><b>MCPC1225E</b><br/>Manufacturers: Crydom<br/>Description: SSR RELAY SPST-NO 25A 48-140V<br/>In stock: 934 pcs<br/><b>RFQ</b></div>                                  |  <div><b>MCP9903T-1E/9Q</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -40C-125C 10TDFN<br/>In stock: 149630 pcs<br/><b>RFQ</b></div> |