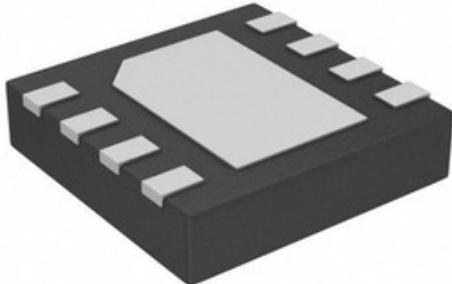


 **Micrel / Microchip Technology**



TC72-3.3MMFTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TC72-3.3MMFTR                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | SENSOR DIGITAL -55C-125C 8DFN                                                                                |
|                     | <a href="#">1.TC72-3.3MMFTR.pdf</a>                                                                          |
|                     | <a href="#">2.TC72-3.3MMFTR.pdf</a>                                                                          |
|                     | <a href="#">3.TC72-3.3MMFTR.pdf</a>                                                                          |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

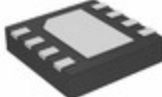
Specifications of TC72-3.3MMFTR

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TC72-3.3MMFTR                                                                                                     |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                     |
| DESCRIPTION                      | SENSOR DIGITAL -55C-125C 8DFN                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| DATA SHEET                       | <a href="#">1.TC72-3.3MMFTR.pdf</a><br><a href="#">2.TC72-3.3MMFTR.pdf</a><br><a href="#">3.TC72-3.3MMFTR.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.65 V ~ 5.5 V                                                                                                    |
| TEST CONDITION                   | -40°C ~ 85°C (-55°C ~ 125°C)                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 8-DFN-EP (3x3)                                                                                                    |
| SERIES                           | -                                                                                                                 |
| SENSOR TYPE                      | Digital, Local                                                                                                    |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                                 |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 125°C                                                                                                     |
| RESOLUTION                       | 9 b                                                                                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                                  |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                                                                                |
| OUTPUT TYPE                      | SPI                                                                                                               |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| FEATURES                         | One-Shot, Shutdown Mode                                                                                           |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -55°C ~ 125°C 9 b 8-DFN-EP (3x3)                                                |
| ACCURACY - HIGHEST (LOWEST)      | ±2°C (±3°C)                                                                                                       |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology TC72-3.3MMFTR | TC72-3.3MMFTR Distributor              | TC72-3.3MMFTR Supplier                               |
| TC72-3.3MMFTR Price                         | TC72-3.3MMFTR Pictures                 | TC72-3.3MMFTR Image                                  |
| TC72-3.3MMFTR PDF Datasheet                 | TC72-3.3MMFTR Download Datasheet       | TC72-3.3MMFTR Datasheet                              |
| TC72-3.3MMFTR Stock                         | Buy TC72-3.3MMFTR                      | Buy Micrel / Microchip Technology TC72-3.3MMFTR      |
| Micrel / Microchip Technology TC72-3.3MMFTR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology TC72-3.3MMFTR | Microchip Technology TC72-3.3MMFTR     | Roving Networks / Microchip Technology TC72-3.3MMFTR |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TC72DM-PICTL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD DEMO PICTAIL TC72<br/>In stock: Out stock<br/><b>RFQ</b></div>         |  <div><b>TC7136RCPL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ADC 3 1/2DGT LCD DVR REV40DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>TC72-5.0MMFTR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8DFN<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>TC72-2.8MUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 23 pcs<br/><b>RFQ</b></div>      |
|  <div><b>TC72-5.0MUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>TC72</b><br/>Manufacturers: Cornell Dubilier Electronics<br/>Description: CAP ALUM 10UF 450V AXIAL<br/>In stock: Out stock<br/><b>RFQ</b></div>                 |
|  <div><b>TC72-3.3MUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>TC7136CPL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ADC 3 1/2DGT LOW PWR 40-DIP<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>TC72-2.8MMFTR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8DFN<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>TC72-2.8MUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>TC72-3.3MUATR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>TC72-5.0MUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 289 pcs<br/><b>RFQ</b></div>     |