



Micrel / Microchip Technology

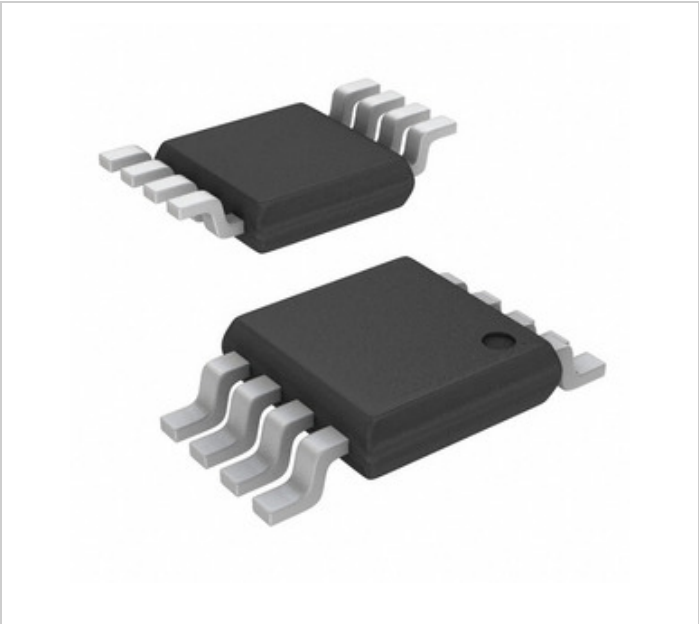


Image may be representation. See specifications for product details.

### TCN75-3.3MUA713G

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | TCN75-3.3MUA713G                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | SENSOR DIGITAL -55C-125C 8MSOP                                                                                         |
| Datasheets:         |  <a href="#">TCN75-3.3MUA713G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

#### Specifications of TCN75-3.3MUA713G

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | TCN75-3.3MUA713G                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | SENSOR DIGITAL -55C-125C 8MSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">TCN75-3.3MUA713G.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                            |
| TEST CONDITION                   | 25°C ~ 100°C                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                   |
| SERIES                           | -                                                                                                                        |
| SENSOR TYPE                      | Digital, Local                                                                                                           |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                                        |
| SENSING TEMPERATURE - LOCAL      | -55°C ~ 125°C                                                                                                            |
| RESOLUTION                       | 8 b                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                   |
| OUTPUT TYPE                      | I²C                                                                                                                      |
| OPERATING TEMPERATURE            | -55°C ~ 125°C                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| FEATURES                         | Output Switch, Programmable Limit, Shutdown Mode, Standby Mode                                                           |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -55°C ~ 125°C 8 b 8-MSOP                                                               |
| ACCURACY - HIGHEST (LOWEST)      | ±3°C                                                                                                                     |

#### Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology TCN75-3.3MUA713G | TCN75-3.3MUA713G Distributor           | TCN75-3.3MUA713G Supplier                               |
| TCN75-3.3MUA713G Price                         | TCN75-3.3MUA713G Pictures              | TCN75-3.3MUA713G Image                                  |
| TCN75-3.3MUA713G PDF Datasheet                 | TCN75-3.3MUA713G Download Datasheet    | TCN75-3.3MUA713G Datasheet                              |
| TCN75-3.3MUA713G Stock                         | Buy TCN75-3.3MUA713G                   | Buy Micrel / Microchip Technology TCN75-3.3MUA713G      |
| Micrel / Microchip Technology TCN75-3.3MUA713G | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology TCN75-3.3MUA713G | Microchip Technology TCN75-3.3MUA713G  | Roving Networks / Microchip Technology TCN75-3.3MUA713G |

#### Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TCN75-3.3MOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>TCN75-3.3MUAG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TCN75-5.0MUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 107 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>TCN75-5.0MOAG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TCN75-3.3MUA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>TCN75-3.3MOAG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>TCN75-3.3MOA713G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>TCN75-5.0MOA713G</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>TCN75-3.3MOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>TCN75-5.0MOA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 325 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>TCN75-5.0MOA713</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>TCN75-3.3MUA</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 738 pcs<br/><div>RFQ</div></div>       |