



AT30TSE004A-MA5M-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT30TSE004A-MA5M-T                                                                                           |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | SENSOR DIGITAL -20C-125C 8UDFN                                                                               |
| Datasheets:         |  AT30TSE004A-MA5M-T.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 128986 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

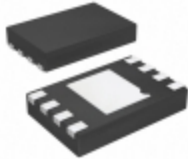
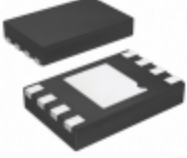
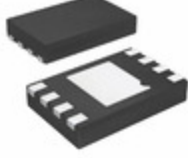
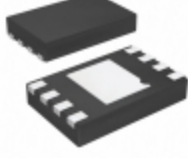
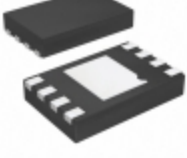
Specifications of AT30TSE004A-MA5M-T

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT30TSE004A-MA5M-T                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                              |
| DESCRIPTION                      | SENSOR DIGITAL -20C-125C 8UDFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 128986 pcs                                                                                                 |
| DATA SHEET                       |  AT30TSE004A-MA5M-T.pdf |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 3.6 V                                                                                              |
| TEST CONDITION                   | 75°C ~ 95°C (-20°C ~ 125°C)                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN (2x3)                                                                                               |
| SERIES                           | -                                                                                                          |
| SENSOR TYPE                      | Digital, Local                                                                                             |
| SENSING TEMPERATURE - REMOTE     | -                                                                                                          |
| SENSING TEMPERATURE - LOCAL      | -20°C ~ 125°C                                                                                              |
| RESOLUTION                       | 10 b                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 8-UDFN Exposed Pad                                                                                         |
| OUTPUT TYPE                      | I <sup>2</sup> C                                                                                           |
| OTHER NAMES                      | AT30TSE004A-MA5M-TTR                                                                                       |
| OPERATING TEMPERATURE            | -20°C ~ 125°C                                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| FEATURES                         | Output Switch, Programmable Limit, Shutdown Mode, Standby Mode                                             |
| DETAILED DESCRIPTION             | Temperature Sensor Digital, Local -20°C ~ 125°C 10 b 8-UDFN (2x3)                                          |
| ACCURACY - HIGHEST (LOWEST)      | ±1°C (±3°C)                                                                                                |

Related Tags

|                                                  |                                         |                                                           |
|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Micrel / Microchip Technology AT30TSE004A-MA5M-T | AT30TSE004A-MA5M-T Distributor          | AT30TSE004A-MA5M-T Supplier                               |
| AT30TSE004A-MA5M-T Price                         | AT30TSE004A-MA5M-T Pictures             | AT30TSE004A-MA5M-T Image                                  |
| AT30TSE004A-MA5M-T PDF Datasheet                 | AT30TSE004A-MA5M-T Download Datasheet   | AT30TSE004A-MA5M-T Datasheet                              |
| AT30TSE004A-MA5M-T Stock                         | Buy AT30TSE004A-MA5M-T                  | Buy Micrel / Microchip Technology AT30TSE004A-MA5M-T      |
| Micrel / Microchip Technology AT30TSE004A-MA5M-T | Micrel / Microchip Technology Supplier  | Micrel / Microchip Technology Distributor                 |
| Micrel / Microchip Technology AT30TSE004A-MA5M-T | Microchip Technology AT30TSE004A-MA5M-T | Roving Networks / Microchip Technology AT30TSE004A-MA5M-T |

Related Products

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| <div></div> <div><b>AT30TSE004A-MAA5M-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -20C-125C 8WDFN<br/>In stock: 121752 pcs<br/><div>RFQ</div></div> | <div>MICROCHIP</div> <div><b>AT30TS75A-XM8M-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8MSOP<br/>In stock: 120606 pcs<br/><div>RFQ</div></div> |
| <div>MICROCHIP</div> <div><b>AT30TSE004A-MA5M-T</b><br/>Manufacturers: Microchip Technology<br/>Description: SENSOR TEMPERATURE I2C 8UDFN<br/>In stock: 109697 pcs<br/><div>RFQ</div></div>    | <div>MICROCHIP</div> <div><b>AT30TS75A-XM8M-T</b><br/>Manufacturers: Microchip Technology<br/>Description: SENSOR TEMP I2C/SMBUS 8MSOP<br/>In stock: 141084 pcs<br/><div>RFQ</div></div>             |
| <div>MICROCHIP</div> <div><b>AT30TSE002A-MAH-T</b><br/>Manufacturers: Microchip Technology<br/>Description: SENSOR TEMP I2C/SMBUS 8WDFN<br/>In stock: 94614 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AT30TSE002A-MAH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -20C-125C 8WDFN<br/>In stock: 112749 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>AT30TSE752-MA8-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8UDFN<br/>In stock: 4208 pcs<br/><div>RFQ</div></div>      | <div>MICROCHIP</div> <div><b>AT30TSE752-SS8-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 6205 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AT30TSE002B-MAH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -20C-125C 8WDFN<br/>In stock: 111037 pcs<br/><div>RFQ</div></div>   | <div>MICROCHIP</div> <div><b>AT30TSE752-SS8-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -55C-125C 8SOIC<br/>In stock: 4317 pcs<br/><div>RFQ</div></div>   |
| <div>MICROCHIP</div> <div><b>AT30TSE002B-MAH-T</b><br/>Manufacturers: Microchip Technology<br/>Description: SENSOR TEMP I2C/SMBUS 8WDFN<br/>In stock: 88466 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>AT30TSE004A-MAA5AK-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: SENSOR DIGITAL -20C-125C 8WDFN<br/>In stock: 107196 pcs<br/><div>RFQ</div></div>      |