

24LC32AFT-I/ST



Part Number: 24LC32AFT-I/ST

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 32K I2C 400KHZ 8TSSOP

Data sheet:  [24\(AA,LC\)32AF](#)

RoHs Status: Lead free / RoHS Compliant

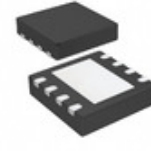
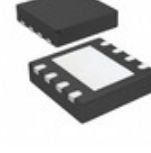
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                           |                                 |                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 24LC32AFT-I/ST                            | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC EEPROM 32K I2C 400KHZ 8TSSOP           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 183589 pcs                                | Data sheet                      | <a href="#">24(AA,LC)32AF</a>                           |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | 5ms                                                     |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.5 V ~ 5.5 V                             | Technology                      | EEPROM                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 8-TSSOP                                   | Series                          | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Tape & Reel (TR)                          | Package / Case                  | 8-TSSOP (0.173", 4.40mm Width)                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | -40°C ~ 85°C (TA)                         | Mounting Type                   | Surface Mount                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1 (Unlimited)                             | Memory Type                     | Non-Volatile                                            |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 32Kb (4K x 8)                             | Memory Interface                | I²C                                                     |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | EEPROM                                    | Manufacturer Standard Lead Time | 7 Weeks                                                 |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Lead free / RoHS Compliant                | Detailed Description            | EEPROM Memory IC 32Kb (4K x 8) I²C 400kHz 900ns 8-TSSOP |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 400kHz                                    | Base Part Number                | 24LC32AF                                                |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 900ns                                     |                                 |                                                         |
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| RELATED PRODUCTS                                                                   |                                                                                       |                                                              |                |
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|  | Part#: <a href="#">24LC32AT-E/MNY</a><br>Description: IC EEPROM 32K I2C 400KHZ 8TDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC32AT-E/SN</a><br>Description: IC EEPROM 32K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC32AFT-E/SN</a><br>Description: IC EEPROM 32K I2C 400KHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC32AFT-I/OT</a><br>Description: IC EEPROM 32K I2C SOT23-5       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC32AFT-I/MNY</a><br>Description: IC EEPROM 32K I2C 400KHZ 8TDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">24LC32AT-E/MC</a><br>Description: IC EEPROM 32K I2C 400KHZ 8DFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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| Related keywords for 24LC32AFT-I/ST          |                                     |                                        |                      |
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