



Fremont Micro Devices USA, Inc.

Fremont Micro Devices

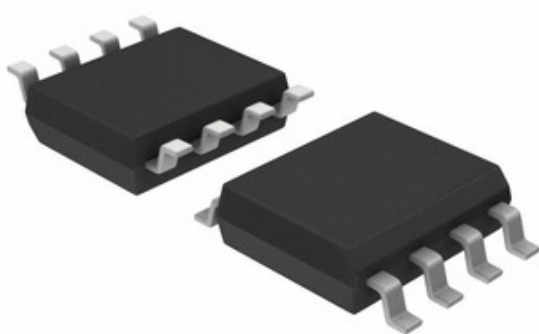


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FT24C256A-USR-B

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | FT24C256A-USR-B                                                                                                       |
| Manufacturer/Brand: | Fremont Micro Devices                                                                                                 |
| Product description | IC EEPROM 256K I2C 1MHZ 8SOP                                                                                          |
| Datasheets:         |  <a href="#">FT24C256A-USR-B.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 267963 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of FT24C256A-USR-B

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | FT24C256A-USR-B                                                                                                         |
| MANUFACTURER                     | Fremont Micro Devices                                                                                                   |
| DESCRIPTION                      | IC EEPROM 256K I2C 1MHZ 8SOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 267963 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">FT24C256A-USR-B.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                     |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                           |
| TECHNOLOGY                       | EEPROM                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                                   |
| SERIES                           | -                                                                                                                       |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                           |
| OTHER NAMES                      | 1219-1007<br>FT24C256AUSRB                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                                            |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                                         |
| MEMORY INTERFACE                 | I²C                                                                                                                     |
| MEMORY FORMAT                    | EEPROM                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | EEPROM Memory IC 256Kb (32K x 8) I²C 1MHz 550ns 8-SOP                                                                   |
| CLOCK FREQUENCY                  | 1MHz                                                                                                                    |
| ACCESS TIME                      | 550ns                                                                                                                   |

Related Tags

|                                       |                                           |                                           |
|---------------------------------------|-------------------------------------------|-------------------------------------------|
| Fremont Micro Devices FT24C256A-USR-B | FT24C256A-USR-B Distributor               | FT24C256A-USR-B Supplier                  |
| FT24C256A-USR-B Price                 | FT24C256A-USR-B Pictures                  | FT24C256A-USR-B Image                     |
| FT24C256A-USR-B PDF Datasheet         | FT24C256A-USR-B Download Datasheet        | FT24C256A-USR-B Datasheet                 |
| FT24C256A-USR-B Stock                 | Buy FT24C256A-USR-B                       | Buy Fremont Micro Devices FT24C256A-USR-B |
| Fremont Micro Devices FT24C256A-USR-B | Fremont Micro Devices Supplier            | Fremont Micro Devices Distributor         |
| Fremont Micro Devices FT24C256A-USR-B | Fremont Micro Devices USA FT24C256A-USR-B |                                           |

Related Products

|                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT24C32A-ETR-T</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 32KBIT 1MHZ 8TSSOP<br/>In stock: 607912 pcs<br/><div>RFQ</div></div>   | <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT24C256A-UTR-T</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP<br/>In stock: 302317 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>FT24C32A-UDR-B</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 32K I2C 800KHZ 8DIP<br/>In stock: 387840 pcs<br/><div>RFQ</div></div>                                            | <div></div> <div><b>FT24C256A-UDR-B</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8DIP<br/>In stock: 210100 pcs<br/><div>RFQ</div></div>                                             |
| <div></div> <div><b>FT24C256A-USG-B</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8SOP<br/>In stock: 409637 pcs<br/><div>RFQ</div></div>                                            | <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT24C256A-UTG-T</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP<br/>In stock: 407822 pcs<br/><div>RFQ</div></div> |
| <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT24C16A-UTR-T</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 16K I2C 1MHZ 8TSSOP<br/>In stock: 1002272 pcs<br/><div>RFQ</div></div> | <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT24C256A-UMR-B</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8MSOP<br/>In stock: 197766 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>FT24C256A-USG-T</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8SOP<br/>In stock: 315440 pcs<br/><div>RFQ</div></div>                                            | <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT24C16A-UTR-B</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 16K I2C 1MHZ 8TSSOP<br/>In stock: 945794 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>FT24C256A-USR-T</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8SOP<br/>In stock: 199602 pcs<br/><div>RFQ</div></div>                                            | <div><div>Fremont Micro Devices USA, Inc.</div></div> <div><b>FT24C256A-UTR-B</b><br/>Manufacturers: Fremont Micro Devices<br/>Description: IC EEPROM 256K I2C 1MHZ 8TSSOP<br/>In stock: 389379 pcs<br/><div>RFQ</div></div> |