

### FT24C02A-USR-T

Part Number: **FT24C02A-USR-T**  
 Product Description: IC EEPROM 2K I2C 1MHZ 8SOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [FT24C02A-USR-T.pdf](#)






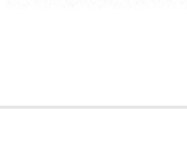
Manufacturer/Brand: Fremont Micro Devices  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	FT24C02A-USR-T	<b>Manufacturer</b>	Fremont Micro Devices
<b>Description</b>	IC EEPROM 2K I2C 1MHZ 8SOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">FT24C02A-USR-T.pdf</a>		
<b>Write Cycle Time - Word, Page</b>	5ms	<b>Voltage - Supply</b>	1.8 V ~ 5.5 V
<b>Technology</b>	EEPROM	<b>Supplier Device Package</b>	8-SOP
<b>Series</b>	-	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)	<b>Other Names</b>	1219-1091-1
<b>Operating Temperature</b>	-40°C ~ 85°C (TA)	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Memory Type</b>	Non-Volatile
<b>Memory Size</b>	2Kb (256 x 8)	<b>Memory Interface</b>	I <sup>2</sup> C
<b>Memory Format</b>	EEPROM	<b>Manufacturer Standard Lead Time</b>	6 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	EEPROM Memory IC 2Kb (256 x 8) I <sup>2</sup> C 1MHz 550ns 8-SOP
<b>Clock Frequency</b>	1MHz	<b>Access Time</b>	550ns

#### Related Products

 <p><b>FT24C02A-UMR-B</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8MSOP                  Download: <a href="#">FT24C02A-UMR-B.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>FT24C02A-UTR-T</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8TSSOP                  Download: <a href="#">FT24C02A-UTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>FT24C02A-UTR-B</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8TSSOP                  Download: <a href="#">FT24C02A-UTR-B.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>FT24C02A-USR-B</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8SOP                  Download: <a href="#">FT24C02A-USR-B.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>FT24C02A-UTG-T</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8TSSOP                  Download: <a href="#">FT24C02A-UTG-T.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>FT24C02A-UDR-B</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8DIP                  Download: <a href="#">FT24C02A-UDR-B.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>FT24C02A-USG-B</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8SOP                  Download: <a href="#">FT24C02A-USG-B.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>FT24C02A-UTG-B</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8TSSOP                  Download: <a href="#">FT24C02A-UTG-B.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>FT24C02A-UNR-T</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8DFN                  Download: <a href="#">FT24C02A-UNR-T.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>FT24C04A-EDR-B</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 4KBIT 1MHZ 8DIP                  Download: <a href="#">FT24C04A-EDR-B.pdf</a></p> <p><a href="#">RFQ</a></p>
 <p><b>FT24C02A-USG-T</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 2K I2C 1MHZ 8SOP                  Download: <a href="#">FT24C02A-USG-T.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>FT24C04A-ELR-T</b>                  Manufacturers: Fremont Micro Devices                  Description: IC EEPROM 4KBIT 1MHZ SOT23-5                  Download: <a href="#">FT24C04A-ELR-T.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- Fremont Micro Devices FT24C02A-USR-T
- FT24C02A-USR-T Price
- FT24C02A-USR-T PDF Datasheet
- FT24C02A-USR-T Stock
- Fremont Micro Devices FT24C02A-USR-T
- Fremont Micro Devices FT24C02A-USR-T
- FT24C02A-USR-T Distributor
- FT24C02A-USR-T Pictures
- FT24C02A-USR-T Download Datasheet
- Buy FT24C02A-USR-T
- Fremont Micro Devices Supplier
- Fremont Micro Devices USA FT24C02A-USR-T
- FT24C02A-USR-T Supplier
- FT24C02A-USR-T Image
- FT24C02A-USR-T Datasheet
- Buy Fremont Micro Devices FT24C02A-USR-T
- Fremont Micro Devices Distributor