



Micrel / Microchip Technology



AT24C16D-CUM-T

Part Number:	AT24C16D-CUM-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 16K I2C 1MHZ 8VFBGA
Datasheets:	 AT24C16D-CUM-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7036 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

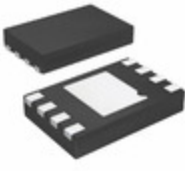
Specifications of AT24C16D-CUM-T

PART NUMBER	AT24C16D-CUM-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 16K I2C 1MHZ 8VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7036 pcs
DATA SHEET	 AT24C16D-CUM-T.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-VFBGA (1.5x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TC)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	16Kb (2K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 16Kb (2K x 8) I²C 1MHz 450ns 8-VFBGA (1.5x2)
CLOCK FREQUENCY	1MHz
ACCESS TIME	450ns

Related Tags

Micrel / Microchip Technology AT24C16D-CUM-T	AT24C16D-CUM-T Distributor	AT24C16D-CUM-T Supplier
AT24C16D-CUM-T Price	AT24C16D-CUM-T Pictures	AT24C16D-CUM-T Image
AT24C16D-CUM-T PDF Datasheet	AT24C16D-CUM-T Download Datasheet	AT24C16D-CUM-T Datasheet
AT24C16D-CUM-T Stock	Buy AT24C16D-CUM-T	Buy Micrel / Microchip Technology AT24C16D-CUM-T
Micrel / Microchip Technology AT24C16D-CUM-T	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT24C16D-CUM-T	Microchip Technology AT24C16D-CUM-T	Roving Networks / Microchip Technology AT24C16D-CUM-T

Related Products

 AT24C16C-SSHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: 399164 pcs RFQ	 AT24C16C-STUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ SOT23-5 In stock: 219611 pcs RFQ
 AT24C16D-SSHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: 677788 pcs RFQ	 AT24C16C-PUM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8DIP In stock: 235918 pcs RFQ
 AT24C16C-XHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8TSSOP In stock: 292070 pcs RFQ	 AT24C16D-MAHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8UDFN In stock: 799254 pcs RFQ
 AT24C16D-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: 779633 pcs RFQ	 AT24C16C-XHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8TSSOP In stock: 390067 pcs RFQ
 AT24C16D-MAHM-T Manufacturers: Microchip Technology Description: IC EEPROM 16KBIT 1MHZ 8MINIMAP In stock: 861480 pcs RFQ	 AT24C16C-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: 583331 pcs RFQ
 AT24C16D-MAHM-E Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16KB I2C 1MHZ 8UDFN In stock: 373204 pcs RFQ	 AT24C16D-PUM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8DIP In stock: 129703 pcs RFQ