



Micrel / Microchip Technology



AT24C512C-CUM-T-834

Part Number:	AT24C512C-CUM-T-834
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 8VFBGA
Datasheets:	 AT24C512C-CUM-T-834.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

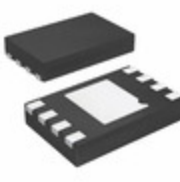
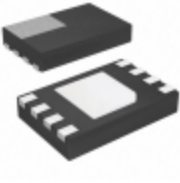
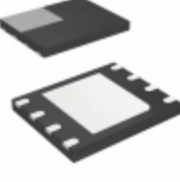
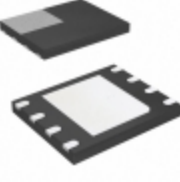
Specifications of AT24C512C-CUM-T-834

PART NUMBER	AT24C512C-CUM-T-834
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 8VFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT24C512C-CUM-T-834.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-VFBGA (2.35x3.73)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	512Kb (64K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 400kHz 900ns 8-VFBGA (2.35x3.73)
CLOCK FREQUENCY	400kHz
ACCESS TIME	900ns

Related Tags

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 AT24C512C-SHD-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: 839 pcs RFQ	 AT24C512C-MAHM-E Manufacturers: Micrel / Microchip Technology Description: 1.7-5.5V 1MHZ IND TMP 8-UDFN In stock: Out stock RFQ
 AT24C512C-MAHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8MINI MAP In stock: Out stock RFQ	 AT24C512BW-SH25-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: Out stock RFQ
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