




Micrel / Microchip Technology

AT24CS01-MAHM-E

Part Number:	AT24CS01-MAHM-E
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC EEPROM 1K I2C 1MHZ 8UDFN
Datasheets:	1.AT24CS01-MAHM-E.pdf 2.AT24CS01-MAHM-E.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of AT24CS01-MAHM-E

PART NUMBER	AT24CS01-MAHM-E
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 1K I2C 1MHZ 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.AT24CS01-MAHM-E.pdf 2.AT24CS01-MAHM-E.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-UDFN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	1Kb (128 x 8)
MEMORY INTERFACE	I ² C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 1Kb (128 x 8) I ² C 1MHz 550ns 8-UDFN (2x3)
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24CS01
ACCESS TIME	550ns

Related Tags

Micrel / Microchip Technology AT24CS01-MAHM-E	AT24CS01-MAHM-E Distributor	AT24CS01-MAHM-E Supplier
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Related Products

 <p>AT24CM02-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>	 <p>AT24CS01-MAHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ 8UDFN In stock: 89 pcs RFQ</p>
 <p>AT24CS01-STUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ SOT23-5 In stock: Out stock RFQ</p>	 <p>AT24CM02-SSHD-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>
 <p>AT24CS01-MAHM-T Manufacturers: Microchip Technology Description: IC EEPROM 1KBIT 1MHZ 8UDFN In stock: Out stock RFQ</p>	 <p>AT24CS01-STUM-T Manufacturers: Microchip Technology Description: IC EEPROM 1KBIT 1MHZ SOT23-5 In stock: Out stock RFQ</p>
 <p>AT24CS01-SSHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>	 <p>AT24CS01-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 1K I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>
 <p>AT24CM02-SSHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>	 <p>AT24CM02-SSHD-T Manufacturers: Microchip Technology Description: IC EEPROM 2MBIT 1MHZ 8SOIC In stock: Out stock RFQ</p>
 <p>AT24CM02-SSHD-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>	 <p>AT24CM02-U1UM0B-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2M I2C 1MHZ 8WLCSP In stock: Out stock RFQ</p>