

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT24C16C-SSHM-B

Part Number:	AT24C16C-SSHM-B
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 16K I2C 1MHZ 8SOIC
Datasheets:	 AT24C16C-SSHM-B.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

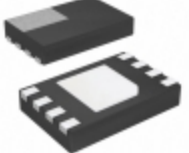
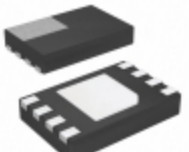
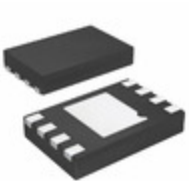
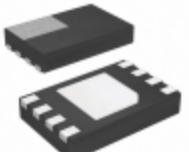
Specifications of AT24C16C-SSHM-B

PART NUMBER	AT24C16C-SSHM-B
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 16K I2C 1MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AT24C16C-SSHM-B.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	AT24C16CSSHMB
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 16Kb (2K x 8) I²C 1MHz 550ns 8-SOIC
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24C16
ACCESS TIME	550ns

Related Tags

Micrel / Microchip Technology AT24C16C-SSHM-B	AT24C16C-SSHM-B Distributor	AT24C16C-SSHM-B Supplier
AT24C16C-SSHM-B Price	AT24C16C-SSHM-B Pictures	AT24C16C-SSHM-B Image
AT24C16C-SSHM-B PDF Datasheet	AT24C16C-SSHM-B Download Datasheet	AT24C16C-SSHM-B Datasheet
AT24C16C-SSHM-B Stock	Buy AT24C16C-SSHM-B	Buy Micrel / Microchip Technology AT24C16C-SSHM-B
Micrel / Microchip Technology AT24C16C-SSHM-B	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology AT24C16C-SSHM-B	Microchip Technology AT24C16C-SSHM-B	Roving Networks / Microchip Technology AT24C16C-SSHM-B

Related Products

 AT24C16C-XHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8TSSOP In stock: Out stock RFQ	 AT24C16C-SSHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: Out stock RFQ
 AT24C16C-PUM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8DIP In stock: Out stock RFQ	 AT24C16BY6-YH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8MINIMAP In stock: Out stock RFQ
 AT24C16C-CUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8VFBGA In stock: Out stock RFQ	 AT24C16C-MAHM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8MINIMAP In stock: Out stock RFQ
 AT24C16BN-SH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: Out stock RFQ	 AT24C16C-STUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ SOT23-5 In stock: Out stock RFQ
 AT24C16C-XHM-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8TSSOP In stock: Out stock RFQ	 AT24C16D-MAHM-E Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16KB I2C 1MHZ 8UDFN In stock: Out stock RFQ
 AT24C16C-MAHM-E Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8UDFN In stock: Out stock RFQ	 AT24C16D-CUM-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8VFBGA In stock: Out stock RFQ