



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT24C16B-TH-B

Part Number:	AT24C16B-TH-B
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 16K I2C 1MHZ 8TSSOP
Datasheets:	PDF AT24C16B-TH-B.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

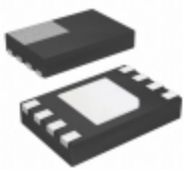
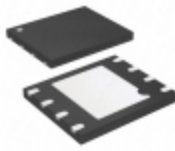
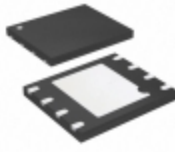
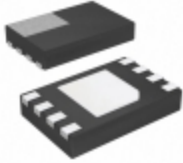
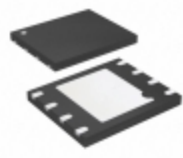
Specifications of AT24C16B-TH-B

PART NUMBER	AT24C16B-TH-B
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 16K I2C 1MHZ 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AT24C16B-TH-B.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 550ns 8-TSSOP
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24C16
ACCESS TIME	550ns

Related Tags

Micrel / Microchip Technology AT24C16B-TH-B	AT24C16B-TH-B Distributor	AT24C16B-TH-B Supplier
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 AT24C16AY1-10YU-1.8-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ 8MAP In stock: Out stock RFQ	 AT24C16BN-SH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: Out stock RFQ
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 AT24C16AN-10SU-2.7-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 400KHZ 8SOIC In stock: Out stock RFQ	 AT24C16BY6-YH-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8MINIMAP In stock: Out stock RFQ
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