



Micrel / Microchip Technology



AT24C16BN-SH-T

Part Number:	AT24C16BN-SH-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 16K I2C 1MHZ 8SOIC
Datasheets:	 AT24C16BN-SH-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3126 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.

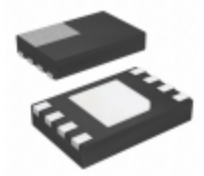
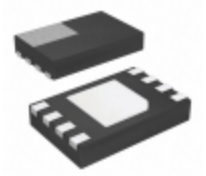
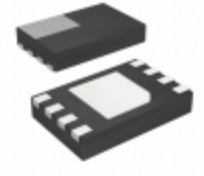
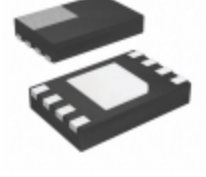
Specifications of AT24C16BN-SH-T

PART NUMBER	AT24C16BN-SH-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 16K I2C 1MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3126 pcs
DATA SHEET	 AT24C16BN-SH-T.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	AT24C16
ACCESS TIME	550ns

Related Tags

Micrel / Microchip Technology AT24C16BN-SH-T	AT24C16BN-SH-T Distributor	AT24C16BN-SH-T Supplier
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 AT24C16BN-SH-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8SOIC In stock: 6431 pcs RFQ	 AT24C16B-TH-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8TSSOP In stock: 3664 pcs RFQ
 AT24C16AY6-10YH-1.8 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 8MINI MAP In stock: 7071 pcs RFQ	 AT24C16C-MAHM-E Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 16K I2C 1MHZ 8UDFN In stock: 418790 pcs RFQ
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