



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT24C512C-SHM-T

Part Number:	AT24C512C-SHM-T
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 400KHZ 8SOIC
Datasheets:	 AT24C512C-SHM-T.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

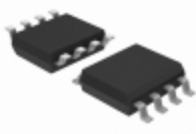
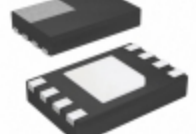
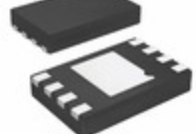
Specifications of AT24C512C-SHM-T

PART NUMBER	AT24C512C-SHM-T
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 400KHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 AT24C512C-SHM-T.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 3.6 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	AT24C512C-SHM-T-ND AT24C512C-SHM-TTTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	512Kb (64K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	6 Weeks
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 400kHz 550ns 8-SOIC
CLOCK FREQUENCY	400kHz
ACCESS TIME	550ns

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