



Micrel / Microchip Technology



24FC512T-I/ST

Part Number:	24FC512T-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 1MHZ 8TSSOP
Datasheets:	 24FC512T-I/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70824 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.

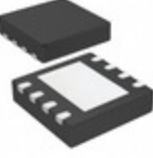
Specifications of 24FC512T-I/ST

PART NUMBER	24FC512T-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 1MHZ 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70824 pcs
DATA SHEET	 24FC512T-I/ST.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	24FC512T-I/ST-ND 24FC512T-I/STTR
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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 1MHz 400ns 8-TSSOP
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	24FC512
ACCESS TIME	400ns

Related Tags

Micrel / Microchip Technology 24FC512T-I/ST	24FC512T-I/ST Distributor	24FC512T-I/ST Supplier
24FC512T-I/ST Price	24FC512T-I/ST Pictures	24FC512T-I/ST Image
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Related Products

 24FC515-I/P Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DIP In stock: 35661 pcs RFQ	 24FC512T-I/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIJ In stock: 71904 pcs RFQ
 24FC515-I/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIJ In stock: 27619 pcs RFQ	 24FC512-I/ST14 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 14TSSOP In stock: 71103 pcs RFQ
 24FC512T-I/MS Manufacturers: Microchip Technology Description: IC EEPROM 512KBIT 1MHZ 8MSOP In stock: 81691 pcs RFQ	 24FC64-I/MC Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 64K I2C 1MHZ 8DFN In stock: 210528 pcs RFQ
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 24FC512-I/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 74600 pcs RFQ	 24FC515T-I/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIJ In stock: 39431 pcs RFQ
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