



Micrel / Microchip Technology



24LC512-I/ST

Part Number:	24LC512-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 8TSSOP
Datasheets:	 24LC512-I/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75051 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 24LC512-I/ST

PART NUMBER	24LC512-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75051 pcs
DATA SHEET	 24LC512-I/ST.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	24LC512IST
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 400kHz 900ns 8-TSSOP
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	24LC512
ACCESS TIME	900ns

Related Tags

Micrel / Microchip Technology 24LC512-I/ST	24LC512-I/ST Distributor	24LC512-I/ST Supplier
24LC512-I/ST Price	24LC512-I/ST Pictures	24LC512-I/ST Image
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Related Products

 24LC512-I/ST14G Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 14TSSOP In stock: 65966 pcs RFQ	 24LC512T-E/MS Manufacturers: Microchip Technology Description: IC EEPROM 512KBIT 400KHZ 8MSOP In stock: 77046 pcs RFQ
 24LC512T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: 64664 pcs RFQ	 24LC512T-E/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIJ In stock: 65090 pcs RFQ
 24LC512-I/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIJ In stock: 72414 pcs RFQ	 24LC512T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8DFN In stock: 70671 pcs RFQ
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 24LC512-I/SMG Manufacturers: Microchip Technology Description: IC EEPROM 512KBIT 400KHZ 8SOIJ In stock: 68611 pcs RFQ	 24LC512-I/MS Manufacturers: Microchip Technology Description: IC EEPROM 512KBIT 400KHZ 8MSOP In stock: 71929 pcs RFQ
 24LC512-I/PG Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8DIP In stock: 66002 pcs RFQ	 24LC512-I/SN Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: 66005 pcs RFQ