



Micrel / Microchip Technology



24LC512-E/MF

Part Number:	24LC512-E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 400KHZ 8DFN
Datasheets:	 24LC512-E/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55963 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.

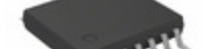
Specifications of 24LC512-E/MF

PART NUMBER	24LC512-E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 400KHZ 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55963 pcs
DATA SHEET	 24LC512-E/MF.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-DFN-S (6x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°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-DFN-S (6x5)
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	24LC512
ACCESS TIME	900ns

Related Tags

Micrel / Microchip Technology 24LC512-E/MF	24LC512-E/MF Distributor	24LC512-E/MF Supplier
24LC512-E/MF Price	24LC512-E/MF Pictures	24LC512-E/MF Image
24LC512-E/MF PDF Datasheet	24LC512-E/MF Download Datasheet	24LC512-E/MF Datasheet
24LC512-E/MF Stock	Buy 24LC512-E/MF	Buy Micrel / Microchip Technology 24LC512-E/MF
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Related Products

 24LC32AT/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 400KHZ 8SOIJ In stock: 242895 pcs RFQ	 24LC32AX-I/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 400KHZ 8TSSOP In stock: 245440 pcs RFQ
 24LC512-E/ST14 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 14TSSOP In stock: 54887 pcs RFQ	 24LC512-E/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIJ In stock: 72608 pcs RFQ
 24LC512-E/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 68994 pcs RFQ	 24LC32AXT-E/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 400KHZ 8TSSOP In stock: 251944 pcs RFQ
 24LC32AXT-I/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 400KHZ 8TSSOP In stock: 277462 pcs RFQ	 24LC512-E/SN Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIC In stock: 63878 pcs RFQ
 24LC32AT/SN Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 400KHZ 8SOIC In stock: 246789 pcs RFQ	 24LC32AX-E/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 400KHZ 8TSSOP In stock: 196384 pcs RFQ
 24LC512-E/MS Manufacturers: Microchip Technology Description: IC EEPROM 512KBIT 400KHZ 8MSOP In stock: 61122 pcs RFQ	 24LC512-E/P Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8DIP In stock: 63597 pcs RFQ