



Micrel / Microchip Technology

24FC512-I/SM

Part Number:	24FC512-I/SM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC EEPROM 512K I2C 1MHZ 8SOIJ
Datasheets:	PDF 24FC512-I/SM.pdf
RoHS Status:	Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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Specifications of 24FC512-I/SM

PART NUMBER	24FC512-I/SM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 1MHZ 8SOIJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 24FC512-I/SM.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIJ
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	24FC512ISM
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	I ² C
MEMORY FORMAT	EEPROM
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I ² C 1MHz 400ns 8-SOIJ
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	24FC512
ACCESS TIME	400ns

Related Tags

Micrel / Microchip Technology 24FC512-I/SM	24FC512-I/SM Distributor	24FC512-I/SM Supplier
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<p>24FC512-I/SN Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>	<p>24FC512T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DFN In stock: Out stock RFQ</p>
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<p>24FC256T-I/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 256K I2C 1MHZ 8SOIJ In stock: Out stock RFQ</p>	<p>24FC256T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 256K I2C 1MHZ 8TSSOP In stock: Out stock RFQ</p>
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<p>24FC256T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 256K I2C 1MHZ 8SOIC In stock: Out stock RFQ</p>	<p>24FC512-I/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 416 pcs RFQ</p>
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