



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24FC512T-I/ST14

Part Number:	24FC512T-I/ST14
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC EEPROM 512K I2C 1MHZ 14TSSOP
Datasheets:	 24FC512T-I/ST14.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

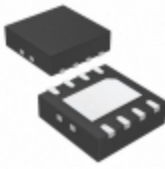
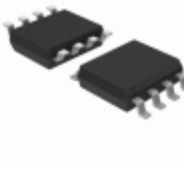
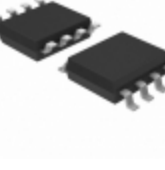
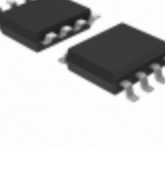
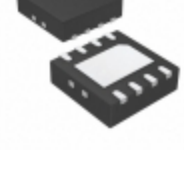
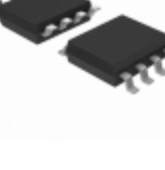
Specifications of 24FC512T-I/ST14

PART NUMBER	24FC512T-I/ST14
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 1MHZ 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 24FC512T-I/ST14.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 1MHz 400ns 14-TSSOP
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	24FC512
ACCESS TIME	400ns

Related Tags

Micrel / Microchip Technology 24FC512T-I/ST14	24FC512T-I/ST14 Distributor	24FC512T-I/ST14 Supplier
24FC512T-I/ST14 Price	24FC512T-I/ST14 Pictures	24FC512T-I/ST14 Image
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 24FC512T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DFN In stock: Out stock RFQ	 24FC512T-I/MS Manufacturers: Microchip Technology Description: IC EEPROM 512KBIT 1MHZ 8MSOP In stock: Out stock RFQ
 24FC64-I/MC Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 64K I2C 1MHZ 8DFN In stock: 645 pcs RFQ	 24FC515-I/P Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8DIP In stock: 186 pcs RFQ
 24FC512T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: Out stock RFQ	 24FC512T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIC In stock: Out stock RFQ
 24FC512T-I/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIJ In stock: Out stock RFQ	 24FC512-I/ST14 Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 14TSSOP In stock: 244 pcs RFQ
 24FC515T-I/SM Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 1MHZ 8SOIJ In stock: Out stock RFQ	 24FC64-I/MF Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 64K I2C 1MHZ 8DFN In stock: 228 pcs RFQ
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