



Micrel / Microchip Technology


## 24AA512T-I/SN

Part Number:	24AA512T-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC EEPROM 512K I2C 400KHZ 8SOIC
Datasheets:	 <a href="#">24AA512T-I/SN.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	75352 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 24AA512T-I/SN

PART NUMBER	24AA512T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 512K I2C 400KHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75352 pcs
DATA SHEET	 <a href="#">24AA512T-I/SN.pdf</a>
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	24AA512T-I/SN-ND 24AA512T-I/SNTR
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 <sup>2</sup> C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I <sup>2</sup> C 400kHz 900ns 8-SOIC
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	24AA512
ACCESS TIME	900ns

## Related Tags

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## Related Products

 <p><b>24AA512T-I/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 8TSSOP In stock: 71578 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>24AA515T-I/SM</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIJ In stock: 33185 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>24AA512T-I/CS17K</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8CSP In stock: 6527 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>24AA512T-I/ST14</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 14TSSOP In stock: 73114 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>24AA512SC-I/WF22K</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ WAFER In stock: 3524 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>24AA512T-I/MS</b> Manufacturers: Microchip Technology Description: IC EEPROM 512KBIT 400KHZ 8MSOP In stock: 65035 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>24AA515-I/P</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8DIP In stock: 36990 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>24AA512T-I/MF</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8DFN In stock: 67386 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>24AA515-I/SM</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIJ In stock: 33638 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>24AA512T-I/SM</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ 8SOIJ In stock: 68803 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>24AA52-I/MS</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 2K I2C 400KHZ 8MSOP In stock: 249306 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>24AA512SC-I/WF17K</b> Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 512K I2C 400KHZ WAFER In stock: 4257 pcs</p> <p><a href="#">RFQ</a></p>