



Micrel / Microchip Technology

ATAES132A-MAHER-S

Part Number:	ATAES132A-MAHER-S
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC EEPROM 32K I2C 1MHZ 8UDFN
Datasheets:	1.ATAES132A-MAHER-S.pdf 2.ATAES132A-MAHER-S.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	166782 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 ATAES132A-MAHER-S

PART NUMBER	ATAES132A-MAHER-S
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC EEPROM 32K I2C 1MHZ 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	166782 pcs
DATA SHEET	1.ATAES132A-MAHER-S.pdf 2.ATAES132A-MAHER-S.pdf
WRITE CYCLE TIME - WORD, PAGE	9ms
VOLTAGE - SUPPLY	2.5 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-UDFN (2x3)
SERIES	CryptoAuthentication™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	32Kb (2K x 16)
MEMORY INTERFACE	I ² C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 32Kb (2K x 16) I ² C 1MHz 550ns 8-UDFN (2x3)
CLOCK FREQUENCY	1MHz
ACCESS TIME	550ns

Related Tags

Micrel / Microchip Technology ATAES132A-MAHER-S	ATAES132A-MAHER-S Distributor	ATAES132A-MAHER-S Supplier
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Related Products

 <p>ATAES132A-SHEQ-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K SPI 10MHZ 8SOIC In stock: 146765 pcs</p> <p>RFQ</p>	 <p>ATAES132A-MAHER-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 1MHZ 8UDFN In stock: 176618 pcs</p> <p>RFQ</p>
 <p>ATAES132-SH-ER Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 1MHZ 8SOIC In stock: 3273 pcs</p> <p>RFQ</p>	 <p>ATAES132-SH-ER-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 1MHZ 8SOIC In stock: 162008 pcs</p> <p>RFQ</p>
 <p>ATAES132A-SHEQ-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K SPI 10MHZ 8SOIC In stock: 124327 pcs</p> <p>RFQ</p>	 <p>ATAES132-SH-EQ-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K SPI 10MHZ 8SOIC In stock: 88267 pcs</p> <p>RFQ</p>
 <p>ATAES132A-SHER-B Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K I2C 1MHZ 8SOIC In stock: 150569 pcs</p> <p>RFQ</p>	 <p>ATAES132A-MAHEQ-T Manufacturers: Microchip Technology Description: IC EEPROM 32KBIT 10MHZ 8UDFN In stock: 157373 pcs</p> <p>RFQ</p>
 <p>ATAES132A-SHEQ-T Manufacturers: Microchip Technology Description: IC EEPROM 32KBIT 10MHZ 8SOIC In stock: 149372 pcs</p> <p>RFQ</p>	 <p>ATAES132A-MAHER-T Manufacturers: Microchip Technology Description: IC EEPROM 32KBIT 1MHZ 8UDFN In stock: 183071 pcs</p> <p>RFQ</p>
 <p>ATAES132A-MAHEQ-S Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K SPI 10MHZ 8UDFN In stock: 172162 pcs</p> <p>RFQ</p>	 <p>ATAES132A-MAHEQ-T Manufacturers: Micrel / Microchip Technology Description: IC EEPROM 32K SPI 10MHZ 8UDFN In stock: 155445 pcs</p> <p>RFQ</p>