

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY12-8SI

Part Number:	ATTINY12-8SI
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	 1.ATTINY12-8SI.pdf  2.ATTINY12-8SI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4768 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATTINY12-8SI

PART NUMBER	ATTINY12-8SI
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4768 pcs
DATA SHEET	 1.ATTINY12-8SI.pdf  2.ATTINY12-8SI.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	8MHz
SERIES	AVR® ATtiny
RAM SIZE	-
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (512 x 16)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY128SI
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 8MHz 1KB (512 x 16) FLASH 8-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	-
BASE PART NUMBER	ATTINY12

Related Tags

Micrel / Microchip Technology ATTINY12-8SI	ATTINY12-8SI Distributor	ATTINY12-8SI Supplier
ATTINY12-8SI Price	ATTINY12-8SI Pictures	ATTINY12-8SI Image
ATTINY12-8SI PDF Datasheet	ATTINY12-8SI Download Datasheet	ATTINY12-8SI Datasheet
ATTINY12-8SI Stock	Buy ATTINY12-8SI	Buy Micrel / Microchip Technology ATTINY12-8SI
Micrel / Microchip Technology ATTINY12-8SI	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY12-8SI	Microchip Technology ATTINY12-8SI	Roving Networks / Microchip Technology ATTINY12-8SI

Related Products

 MICROCHIP ATTINY12-8PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 4841 pcs RFQ	 MICROCHIP ATTINY12-8SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 93514 pcs RFQ
 MICROCHIP ATTINY12L-4SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 4323 pcs RFQ	 MICROCHIP ATTINY12L-4PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 6987 pcs RFQ
 MICROCHIP ATTINY11L-2SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 4920 pcs RFQ	 MICROCHIP ATTINY12-8SC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 5158 pcs RFQ
 MICROCHIP ATTINY12L-4PC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 3674 pcs RFQ	 MICROCHIP ATTINY11L-2SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 6255 pcs RFQ
 MICROCHIP ATTINY12L-4SC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 3939 pcs RFQ	 MICROCHIP ATTINY12L-4PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 72266 pcs RFQ
 MICROCHIP ATTINY12-8PU Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 94559 pcs RFQ	 MICROCHIP ATTINY12-8PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8DIP In stock: 3393 pcs RFQ