



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY13A-SF

Part Number:	ATTINY13A-SF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8SOIC
Datasheets:	PDF 1.ATTINY13A-SF.pdf PDF 2.ATTINY13A-SF.pdf PDF 3.ATTINY13A-SF.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	134099 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

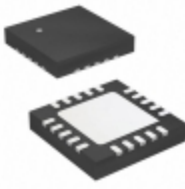
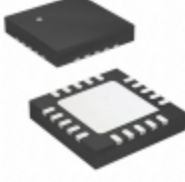
Specifications of ATTINY13A-SF

PART NUMBER	ATTINY13A-SF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	134099 pcs
DATA SHEET	PDF 1.ATTINY13A-SF.pdf PDF 2.ATTINY13A-SF.pdf PDF 3.ATTINY13A-SF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (512 x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	ATTINY13ASF
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 1KB (512 x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	-
BASE PART NUMBER	ATTINY13

Related Tags

Micrel / Microchip Technology ATTINY13A-SF	ATTINY13A-SF Distributor	ATTINY13A-SF Supplier
ATTINY13A-SF Price	ATTINY13A-SF Pictures	ATTINY13A-SF Image
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ATTINY13A-SF Stock	Buy ATTINY13A-SF	Buy Micrel / Microchip Technology ATTINY13A-SF
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Related Products

 ATTINY13A-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20QFN In stock: 154908 pcs RFQ	 ATTINY13A-MMU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 10MLP In stock: 123829 pcs RFQ
 ATTINY13A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 20QFN In stock: 175224 pcs RFQ	 ATTINY13A-SHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 142688 pcs RFQ
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