

MICROCHIP

Micrel / Microchip Technology



ATTINY44A-SSN

Part Number:	ATTINY44A-SSN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 14SOIC
	 1.ATTINY44A-SSN.pdf
	 2.ATTINY44A-SSN.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	141488 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

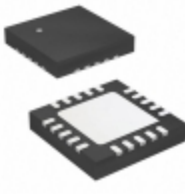
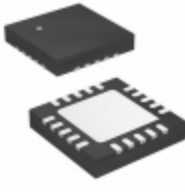
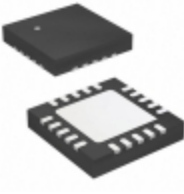
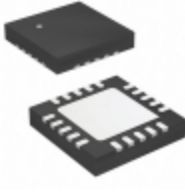
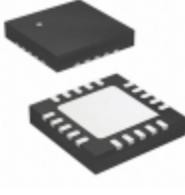
Specifications of ATTINY44A-SSN

PART NUMBER	ATTINY44A-SSN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	141488 pcs
DATA SHEET	 1.ATTINY44A-SSN.pdf  2.ATTINY44A-SSN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ATTINY44ASSN
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 4KB (2K x 16) FLASH 14-SOIC
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY44

Related Tags

Micrel / Microchip Technology ATTINY44A-SSN	ATTINY44A-SSN Distributor	ATTINY44A-SSN Supplier
ATTINY44A-SSN Price	ATTINY44A-SSN Pictures	ATTINY44A-SSN Image
ATTINY44A-SSN PDF Datasheet	ATTINY44A-SSN Download Datasheet	ATTINY44A-SSN Datasheet
ATTINY44A-SSN Stock	Buy ATTINY44A-SSN	Buy Micrel / Microchip Technology ATTINY44A-SSN
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Micrel / Microchip Technology ATTINY44A-SSN	Microchip Technology ATTINY44A-SSN	Roving Networks / Microchip Technology ATTINY44A-SSN

Related Products

 ATTINY44V-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 64752 pcs RFQ	 ATTINY44A-SSFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 153372 pcs RFQ
 ATTINY44V-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 64511 pcs RFQ	 ATTINY44A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 114079 pcs RFQ
 ATTINY44A-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 134494 pcs RFQ	 ATTINY44A-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 134640 pcs RFQ
 ATTINY44A-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 149133 pcs RFQ	 ATTINY44A-SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 127076 pcs RFQ
 ATTINY44A-SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 158477 pcs RFQ	 ATTINY44A-SSF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 129776 pcs RFQ
 ATTINY44A-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14DIP In stock: 83559 pcs RFQ	 ATTINY44A-SSNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 149465 pcs RFQ