

MICROCHIP

Micrel / Microchip Technology

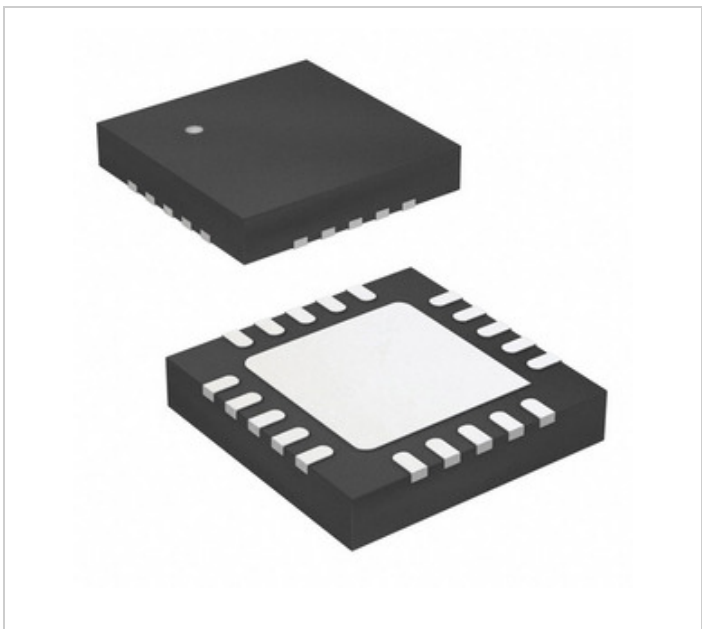


Image may be representation. See specifications for product details.

ATTINY44A-MU

Part Number:	ATTINY44A-MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20QFN
Datasheets:	1.ATTINY44A-MU.pdf 2.ATTINY44A-MU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	149133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

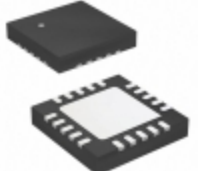
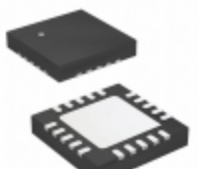
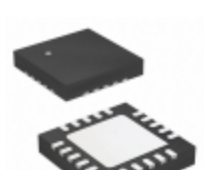
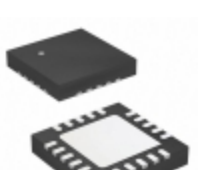
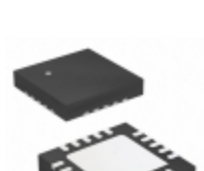
Specifications of ATTINY44A-MU

PART NUMBER	ATTINY44A-MU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	149133 pcs
DATA SHEET	1.ATTINY44A-MU.pdf 2.ATTINY44A-MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN-EP (4x4)
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	Tray
PACKAGE / CASE	20-WFQFN Exposed Pad
OTHER NAMES	ATTINY44AMU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 20-QFN-EP (4x4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY44

Related Tags

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

Related Products

MICROCHIP ATTINY44A-MFR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 124434 pcs RFQ	 ATTINY44A-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 137069 pcs RFQ
MICROCHIP ATTINY44A-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 15UFBGA In stock: 81538 pcs RFQ	 ATTINY44A-MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 217315 pcs RFQ
MICROCHIP ATTINY44A-SSF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 129776 pcs RFQ	MICROCHIP ATTINY44A-SSN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 141488 pcs RFQ
 ATTINY44A-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 134494 pcs RFQ	 ATTINY44A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 114079 pcs RFQ
MICROCHIP ATTINY44A-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14DIP In stock: 83559 pcs RFQ	MICROCHIP ATTINY44A-SSFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 153372 pcs RFQ
 ATTINY44A-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 166531 pcs RFQ	MICROCHIP ATTINY44A-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 134640 pcs RFQ