



Micrel / Microchip Technology



ATTINY44A-PU

Part Number:	ATTINY44A-PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 14DIP
Datasheets:	 1.ATTINY44A-PU.pdf  2.ATTINY44A-PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	83559 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

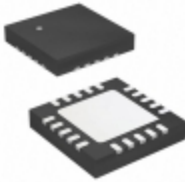
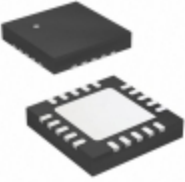
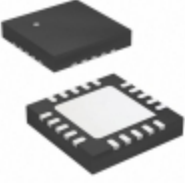
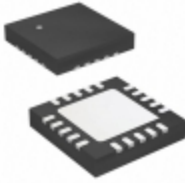
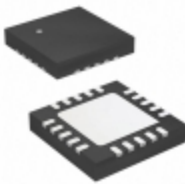
Specifications of ATTINY44A-PU

PART NUMBER	ATTINY44A-PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83559 pcs
DATA SHEET	 1.ATTINY44A-PU.pdf  2.ATTINY44A-PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-PDIP
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-DIP (0.300", 7.62mm)
OTHER NAMES	ATTINY44APU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY44

Related Tags

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

Related Products

 ATTINY44A-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 134640 pcs RFQ	 ATTINY44A-SSNR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 149465 pcs RFQ
 ATTINY44A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 114079 pcs RFQ	 ATTINY44A-SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 127076 pcs RFQ
 ATTINY44A-MFR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 124434 pcs RFQ	 ATTINY44A-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 134494 pcs RFQ
 ATTINY44A-SSFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 153372 pcs RFQ	 ATTINY44A-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 137069 pcs RFQ
 ATTINY44A-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 166531 pcs RFQ	 ATTINY44A-SSF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 129776 pcs RFQ
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