

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY44A-CCUR

Part Number:	ATTINY44A-CCUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 15UFBGA
	 1.ATTINY44A-CCUR.pdf
	 2.ATTINY44A-CCUR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	138013 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

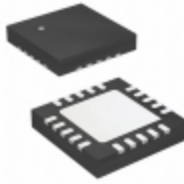
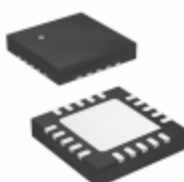
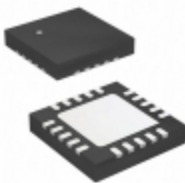
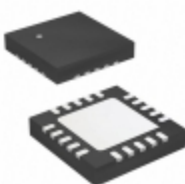
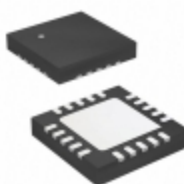
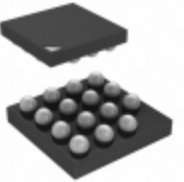
Specifications of ATTINY44A-CCUR

PART NUMBER	ATTINY44A-CCUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 15UFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	138013 pcs
DATA SHEET	 1.ATTINY44A-CCUR.pdf  2.ATTINY44A-CCUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	15-UFBGA (3x3)
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	Cut Tape (CT)
PACKAGE / CASE	15-UFBGA
OTHER NAMES	1611-ATTINY44A-CCURCT
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 15-UFBGA (3x3)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY44A-CCUR	ATTINY44A-CCUR Distributor	ATTINY44A-CCUR Supplier
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Related Products

 MICROCHIP ATTINY44A-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 15UFBGA In stock: 81538 pcs RFQ	 ATTINY44A-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 134494 pcs RFQ
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