



ATTINY44A-CCU

Part Number:	ATTINY44A-CCU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 15UFBGA
Datasheets:	PDF 1.ATTINY44A-CCU.pdf PDF 2.ATTINY44A-CCU.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	97471 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ATTINY44A-CCU

PART NUMBER	ATTINY44A-CCU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 15UFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97471 pcs
DATA SHEET	PDF 1.ATTINY44A-CCU.pdf PDF 2.ATTINY44A-CCU.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	Tray
PACKAGE / CASE	15-UFBGA
OTHER NAMES	ATTINY44ACCU
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
BASE PART NUMBER	ATTINY44

Related Tags

Micrel / Microchip Technology ATTINY44A-CCU	ATTINY44A-CCU Distributor	ATTINY44A-CCU Supplier
ATTINY44A-CCU Price	ATTINY44A-CCU Pictures	ATTINY44A-CCU Image
ATTINY44A-CCU PDF Datasheet	ATTINY44A-CCU Download Datasheet	ATTINY44A-CCU Datasheet
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