



ATTINY20-CCUR

Part Number:	ATTINY20-CCUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 15UFBGA
Datasheets:	1.ATTINY20-CCUR.pdf 2.ATTINY20-CCUR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

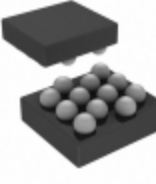
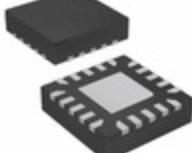
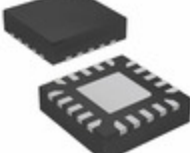
Specifications of ATTINY20-CCUR

PART NUMBER	ATTINY20-CCUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 15UFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ATTINY20-CCUR.pdf 2.ATTINY20-CCUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	15-UFBGA (3x3)
SPEED	12MHz
SERIES	AVR® Attiny
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (1K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	15-UFBGA
OTHER NAMES	1611-ATTINY20-CCURCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR® Attiny Microcontroller IC 8-Bit 12MHz 2KB (1K x 16) FLASH 15-UFBGA (3x3)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI

Related Tags

Micrel / Microchip Technology ATTINY20-CCUR	ATTINY20-CCUR Distributor	ATTINY20-CCUR Supplier
ATTINY20-CCUR Price	ATTINY20-CCUR Pictures	ATTINY20-CCUR Image
ATTINY20-CCUR PDF Datasheet	ATTINY20-CCUR Download Datasheet	ATTINY20-CCUR Datasheet
ATTINY20-CCUR Stock	Buy ATTINY20-CCUR	Buy Micrel / Microchip Technology ATTINY20-CCUR
Micrel / Microchip Technology ATTINY20-CCUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY20-CCUR	Microchip Technology ATTINY20-CCUR	Roving Networks / Microchip Technology ATTINY20-CCUR

Related Products

 ATTINY20-EK1 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL TOUCH ATTINY20 In stock: Out stock RFQ	 ATTINY20-UUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 12WLCSP In stock: Out stock RFQ
 ATTINY20-CCU Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: Out stock RFQ	 ATTINY20-SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14SOIC In stock: Out stock RFQ
 ATTINY20-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: Out stock RFQ	 ATTINY20-CCU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: 850 pcs RFQ
 ATTINY20-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: Out stock RFQ	 ATTINY20-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: Out stock RFQ
 ATTINY167-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: Out stock RFQ	 ATTINY167-XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: 748 pcs RFQ
 ATTINY20-SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14SOIC In stock: Out stock RFQ	 ATTINY167-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: Out stock RFQ