



Micrel / Microchip Technology

ATTINY20-UUR

Part Number:	ATTINY20-UUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 12WLCSP
	1.ATTINY20-UUR.pdf
	2.ATTINY20-UUR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

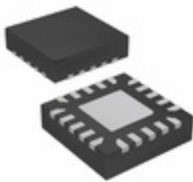
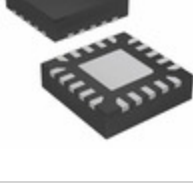
Specifications of ATTINY20-UUR

PART NUMBER	ATTINY20-UUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ATTINY20-UUR.pdf 2.ATTINY20-UUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.56x1.4)
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	12-UFBGA, WLCSP
OTHER NAMES	ATTINY20-UURCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	10
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 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 12-WLCSP (1.56x1.4)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ATTINY20

Related Tags

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Related Products

 ATTINY202-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC8, IND 105C, GRE In stock: Out stock RFQ	 ATTINY202-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC8, IND 125C, GRE In stock: Out stock RFQ
 ATTINY20-EK1 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL TOUCH ATTINY20 In stock: Out stock RFQ	 ATTINY20-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14TSSOP In stock: Out stock RFQ
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