



Micrel / Microchip Technology



ATTINY20-XU

Part Number:	ATTINY20-XU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 14TSSOP
Datasheets:	 1.ATTINY20-XU.pdf  2.ATTINY20-XU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89123 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

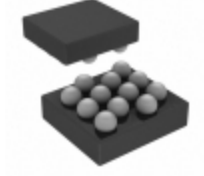
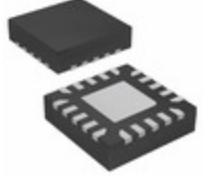
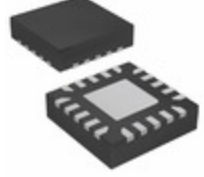
Specifications of ATTINY20-XU

PART NUMBER	ATTINY20-XU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89123 pcs
DATA SHEET	 1.ATTINY20-XU.pdf  2.ATTINY20-XU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
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	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ATTINY20XU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 14-TSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	ATTINY20

Related Tags

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

Related Products

 ATTINY202-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC8, IND 125C, GRE In stock: 235888 pcs RFQ	 ATTINY20-SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14SOIC In stock: 195355 pcs RFQ
 ATTINY202-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC8, IND 105C, GRE In stock: 272684 pcs RFQ	 ATTINY20-SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14SOIC In stock: 162360 pcs RFQ
 ATTINY20-UUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 12WLCSP In stock: 90524 pcs RFQ	 ATTINY204-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC14, IND 105C, GR In stock: 189540 pcs RFQ
 ATTINY204-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC14, IND 125C, GR In stock: 215305 pcs RFQ	 ATTINY20-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 160044 pcs RFQ
 ATTINY20-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 146146 pcs RFQ	 ATTINY20-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14TSSOP In stock: 101161 pcs RFQ
 ATTINY20-EK1 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL TOUCH ATTINY20 In stock: 4014 pcs RFQ	 ATTINY212-SSFR Manufacturers: Micrel / Microchip Technology Description: 125C GREEN 20MHZ SOIC8 In stock: 271200 pcs RFQ