



Micrel / Microchip Technology



ATTINY20-SSU

Part Number:	ATTINY20-SSU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 14SOIC
	 1.ATTINY20-SSU.pdf
	 2.ATTINY20-SSU.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

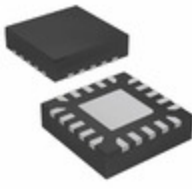
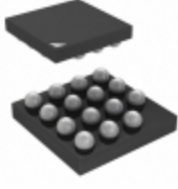
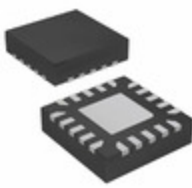
Specifications of ATTINY20-SSU

PART NUMBER	ATTINY20-SSU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195355 pcs
DATA SHEET	 1.ATTINY20-SSU.pdf  2.ATTINY20-SSU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
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-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ATTINY20SSU
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-SOIC
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-SSU	ATTINY20-SSU Distributor	ATTINY20-SSU Supplier
ATTINY20-SSU Price	ATTINY20-SSU Pictures	ATTINY20-SSU Image
ATTINY20-SSU PDF Datasheet	ATTINY20-SSU Download Datasheet	ATTINY20-SSU Datasheet
ATTINY20-SSU Stock	Buy ATTINY20-SSU	Buy Micrel / Microchip Technology ATTINY20-SSU
Micrel / Microchip Technology ATTINY20-SSU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY20-SSU	Microchip Technology ATTINY20-SSU	Roving Networks / Microchip Technology ATTINY20-SSU

Related Products

 ATTINY20-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 160044 pcs RFQ	 ATTINY20-XU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14TSSOP In stock: 89123 pcs RFQ
 ATTINY202-SSNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC8, IND 105C, GRE In stock: 272684 pcs RFQ	 ATTINY20-CCUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: 92486 pcs RFQ
 ATTINY202-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 2KB, SOIC8, IND 125C, GRE In stock: 235888 pcs RFQ	 ATTINY20-SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14SOIC In stock: 162360 pcs RFQ
 ATTINY20-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 146146 pcs RFQ	 ATTINY20-CCUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: 76455 pcs RFQ
 ATTINY20-XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14TSSOP In stock: 101161 pcs RFQ	 ATTINY20-UUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 12WLCSP In stock: 90524 pcs RFQ
 ATTINY20-EK1 Manufacturers: Micrel / Microchip Technology Description: KIT EVAL TOUCH ATTINY20 In stock: 4014 pcs RFQ	 ATTINY20-CCU Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 15UFBGA In stock: 110676 pcs RFQ