



Micrel / Microchip Technology



ATTINY2313-20PU

Part Number:	ATTINY2313-20PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 20DIP
Datasheets:	 1.ATTINY2313-20PU.pdf  2.ATTINY2313-20PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53105 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

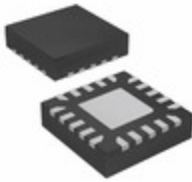
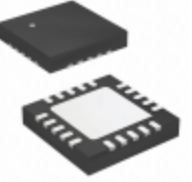
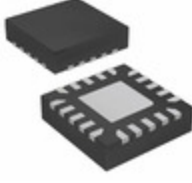
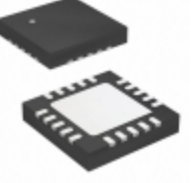
Specifications of ATTINY2313-20PU

PART NUMBER	ATTINY2313-20PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53105 pcs
DATA SHEET	 1.ATTINY2313-20PU.pdf  2.ATTINY2313-20PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SPEED	20MHz
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	20-DIP (0.300", 7.62mm)
OTHER NAMES	ATTINY231320PU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 2KB (1K x 16) FLASH 20-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	SPI, UART/USART
BASE PART NUMBER	ATTINY2313

Related Tags

Micrel / Microchip Technology ATTINY2313-20PU	ATTINY2313-20PU Distributor	ATTINY2313-20PU Supplier
ATTINY2313-20PU Price	ATTINY2313-20PU Pictures	ATTINY2313-20PU Image
ATTINY2313-20PU PDF Datasheet	ATTINY2313-20PU Download Datasheet	ATTINY2313-20PU Datasheet
ATTINY2313-20PU Stock	Buy ATTINY2313-20PU	Buy Micrel / Microchip Technology ATTINY2313-20PU
Micrel / Microchip Technology ATTINY2313-20PU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY2313-20PU	Microchip Technology ATTINY2313-20PU	Roving Networks / Microchip Technology ATTINY2313-20PU

Related Products

 ATTINY2313A-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 137076 pcs RFQ	 ATTINY22L-1SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 5466 pcs RFQ
 ATTINY2313-20SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 68584 pcs RFQ	 ATTINY2313-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 54321 pcs RFQ
 ATTINY2313-20PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 6812 pcs RFQ	 ATTINY2313-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 61862 pcs RFQ
 ATTINY2313A-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 180007 pcs RFQ	 ATTINY2313-20MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 58535 pcs RFQ
 ATTINY2313-20SJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3877 pcs RFQ	 ATTINY2313-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 58640 pcs RFQ
 ATTINY2313-20SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 6206 pcs RFQ	 ATTINY2313-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 4668 pcs RFQ