




Microchip Technology

ATTINY2313A-MU

Part Number:	ATTINY2313A-MU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 2KB FLASH 20QFN
Datasheets:	1.ATTINY2313A-MU.pdf 2.ATTINY2313A-MU.pdf
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	155249 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 ATTINY2313A-MU

PART NUMBER	ATTINY2313A-MU
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	155249 pcs
DATA SHEET	1.ATTINY2313A-MU.pdf 2.ATTINY2313A-MU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	20-QFN-EP (4x4)
SERIES	AVR® ATtiny
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	20MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	2KB (1K x 16)
PROGRAM MEMORY SIZE	I ² C, SPI, UART/USART
POLARIZATION	20-WFQFN Exposed Pad
OTHER NAMES	ATTINY2313AMU
OSCILLATOR TYPE	-
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	ATTINY2313A-MU
EXPANDED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 2KB (1K x 16) FLASH 20-QFN-EP (4x4)
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20QFN
DATA SRAM BYTES	128 x 8
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	128 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	18

Related Tags

Micrel / Microchip Technology ATTINY2313A-MU	ATTINY2313A-MU Distributor	ATTINY2313A-MU Supplier
ATTINY2313A-MU Price	ATTINY2313A-MU Pictures	ATTINY2313A-MU Image
ATTINY2313A-MU PDF Datasheet	ATTINY2313A-MU Download Datasheet	ATTINY2313A-MU Datasheet
ATTINY2313A-MU Stock	Buy ATTINY2313A-MU	Buy Micrel / Microchip Technology ATTINY2313A-MU
Micrel / Microchip Technology ATTINY2313A-MU	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY2313A-MU	Microchip Technology ATTINY2313A-MU	Roving Networks / Microchip Technology ATTINY2313A-MU

Related Products

 <p>ATTINY2313A-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 79868 pcs</p> <p>RFQ</p>	 <p>ATTINY2313-20SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 68584 pcs</p> <p>RFQ</p>
 <p>ATTINY2313-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 54321 pcs</p> <p>RFQ</p>	 <p>ATTINY2313A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 137576 pcs</p> <p>RFQ</p>
 <p>ATTINY2313-20SJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 3877 pcs</p> <p>RFQ</p>	 <p>ATTINY2313-20SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 6206 pcs</p> <p>RFQ</p>
 <p>ATTINY2313V-10MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 3631 pcs</p> <p>RFQ</p>	 <p>ATTINY2313A-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 72297 pcs</p> <p>RFQ</p>
 <p>ATTINY2313V-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 55705 pcs</p> <p>RFQ</p>	 <p>ATTINY2313A-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 97905 pcs</p> <p>RFQ</p>
 <p>ATTINY2313A-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 180007 pcs</p> <p>RFQ</p>	 <p>ATTINY2313A-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 137076 pcs</p> <p>RFQ</p>