



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY2313A-PU

Part Number:	ATTINY2313A-PU
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 20DIP
Datasheets:	1.ATTINY2313A-PU.pdf 2.ATTINY2313A-PU.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

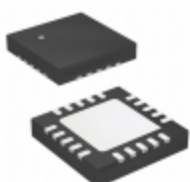
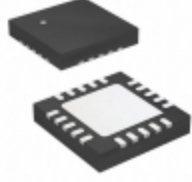
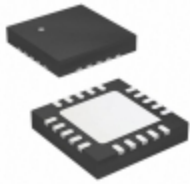
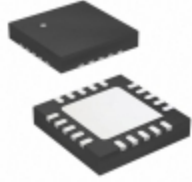
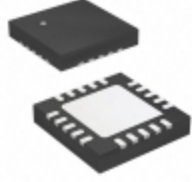
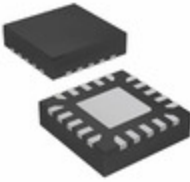
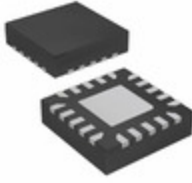
Specifications of ATTINY2313A-PU

PART NUMBER	ATTINY2313A-PU
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ATTINY2313A-PU.pdf 2.ATTINY2313A-PU.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 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	ATTINY2313APU
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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	I²C, SPI, UART/USART
BASE PART NUMBER	ATTINY2313

Related Tags

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

Related Products

 ATTINY2313V-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: Out stock RFQ	 ATTINY2313V-10MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY2313V-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 965 pcs RFQ	 ATTINY2313A-MU Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 321 pcs RFQ
 ATTINY2313V-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: Out stock RFQ	 ATTINY2313A-SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ
 ATTINY2313A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: Out stock RFQ	 ATTINY2313A-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: Out stock RFQ
 ATTINY2313A-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: Out stock RFQ	 ATTINY2313-20SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ
 ATTINY2313-20SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: Out stock RFQ	 ATTINY2313A-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20SOIC In stock: 980 pcs RFQ