



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY2313A-SUR

Part Number:	ATTINY2313A-SUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 20SOIC
	 1.ATTINY2313A-SUR.pdf
	 2.ATTINY2313A-SUR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	72297 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

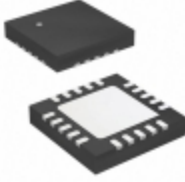
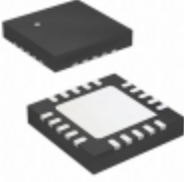
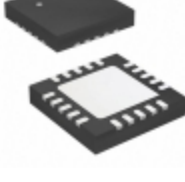
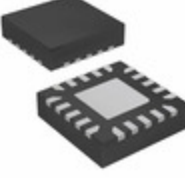
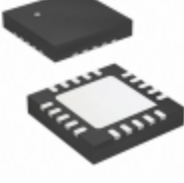
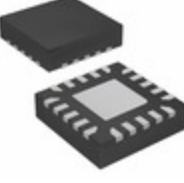
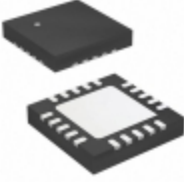
Specifications of ATTINY2313A-SUR

PART NUMBER	ATTINY2313A-SUR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	72297 pcs
DATA SHEET	 1.ATTINY2313A-SUR.pdf  2.ATTINY2313A-SUR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
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	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ATTINY2313A-SURCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATTINY2313

Related Tags

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ATTINY2313A-SUR Stock	Buy ATTINY2313A-SUR	Buy Micrel / Microchip Technology ATTINY2313A-SUR
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Micrel / Microchip Technology ATTINY2313A-SUR	Microchip Technology ATTINY2313A-SUR	Roving Networks / Microchip Technology ATTINY2313A-SUR

Related Products

 ATTINY2313V-10MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 3631 pcs RFQ	 ATTINY2313A-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 137576 pcs RFQ
 ATTINY2313V-10MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 55705 pcs RFQ	 ATTINY2313V-10PJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 5221 pcs RFQ
 ATTINY2313A-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20VQFN In stock: 180007 pcs RFQ	 ATTINY2313V-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 43859 pcs RFQ
 ATTINY2313A-PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 79868 pcs RFQ	 ATTINY2313V-10PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20DIP In stock: 6032 pcs RFQ
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 ATTINY2313V-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 5755 pcs RFQ	 ATTINY2313A-MU Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 155249 pcs RFQ