



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY416-SNR

Part Number:	ATTINY416-SNR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20SOIC
Datasheets:	1.ATTINY416-SNR.pdf 2.ATTINY416-SNR.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

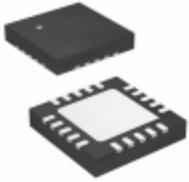
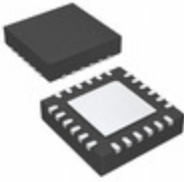
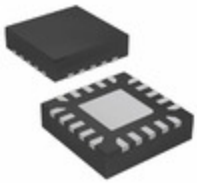
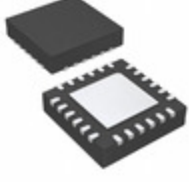
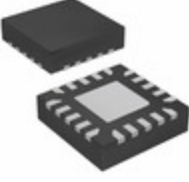
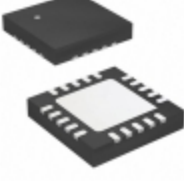
Specifications of ATTINY416-SNR

PART NUMBER	ATTINY416-SNR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20SOIC
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	1.ATTINY416-SNR.pdf 2.ATTINY416-SNR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (4K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	ATTINY416-SNRCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 4KB (4K x 8) FLASH 20-SOIC
DATA CONVERTERS	A/D 12x10b; D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATTINY416-SNR	ATTINY416-SNR Distributor	ATTINY416-SNR Supplier
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Micrel / Microchip Technology ATTINY416-SNR	Microchip Technology ATTINY416-SNR	Roving Networks / Microchip Technology ATTINY416-SNR

Related Products

 ATTINY406-SNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC20, IND 105C, GR In stock: Out stock RFQ	 ATTINY412-SSFR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 4KB, SOIC8, IND 125C, GRE In stock: Out stock RFQ
 ATTINY4313-MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: Out stock RFQ	 ATTINY417-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: Out stock RFQ
 ATTINY4313-MMHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: Out stock RFQ	 ATTINY414-SSFR Manufacturers: Micrel / Microchip Technology Description: IC In stock: Out stock RFQ
 ATTINY412-SSNR Manufacturers: Micrel / Microchip Technology Description: 105C, GREEN, 20MHZ, SOIC8, T&R In stock: Out stock RFQ	 ATTINY414-SSNR Manufacturers: Micrel / Microchip Technology Description: 105C, GREEN, 20MHZ, SOIC14, T&R In stock: Out stock RFQ
 ATTINY417-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 24QFN In stock: Out stock RFQ	 ATTINY416-SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: Out stock RFQ
 ATTINY4313-MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20VQFN In stock: 820 pcs RFQ	 ATTINY4313-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: Out stock RFQ