

MICROCHIP

Micrel / Microchip Technology

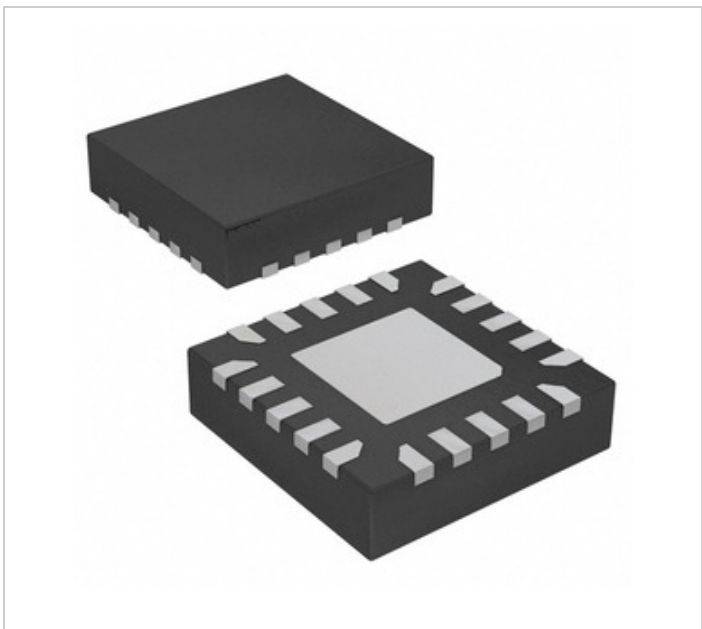


Image may be representation. See specifications for product details.

ATTINY816-MNR

Part Number:	ATTINY816-MNR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 20QFN
Datasheets:	 1.ATTINY816-MNR.pdf  2.ATTINY816-MNR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	114330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

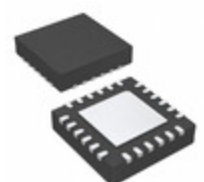
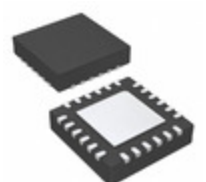
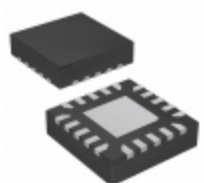
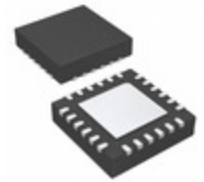
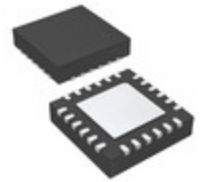
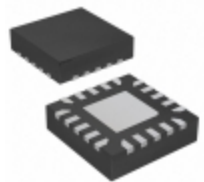
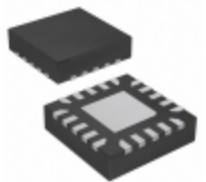
Specifications of ATTINY816-MNR

PART NUMBER	ATTINY816-MNR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	114330 pcs
DATA SHEET	 1.ATTINY816-MNR.pdf  2.ATTINY816-MNR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SPEED	20MHz
SERIES	AVR® ATtiny
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	20-VFQFN Exposed Pad
OTHER NAMES	ATTINY816-MNRDKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 20-QFN (3x3)
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 ATTINY816-MNR	ATTINY816-MNR Distributor	ATTINY816-MNR Supplier
ATTINY816-MNR Price	ATTINY816-MNR Pictures	ATTINY816-MNR Image
ATTINY816-MNR PDF Datasheet	ATTINY816-MNR Download Datasheet	ATTINY816-MNR Datasheet
ATTINY816-MNR Stock	Buy ATTINY816-MNR	Buy Micrel / Microchip Technology ATTINY816-MNR
Micrel / Microchip Technology ATTINY816-MNR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY816-MNR	Microchip Technology ATTINY816-MNR	Roving Networks / Microchip Technology ATTINY816-MNR

Related Products

 MICROCHIP ATTINY816-SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 143221 pcs RFQ	 MICROCHIP ATTINY814-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 156270 pcs RFQ
 MICROCHIP ATTINY817-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 116139 pcs RFQ	 MICROCHIP ATTINY817-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 97749 pcs RFQ
 MICROCHIP ATTINY816-SNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 141592 pcs RFQ	 MICROCHIP ATTINY807-MNR Manufacturers: Micrel / Microchip Technology Description: 20MHZ, 8KB, QFN24, IND 105C, GRE In stock: 113831 pcs RFQ
 MICROCHIP ATTINY816-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 114552 pcs RFQ	 MICROCHIP ATTINY814-SSFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 136748 pcs RFQ
 MICROCHIP ATTINY817-MN Manufacturers: Micrel / Microchip Technology Description: 20MHZ,8KB,QFN24,IND 105C,GREEN In stock: 99152 pcs RFQ	 MICROCHIP ATTINY817-MF Manufacturers: Micrel / Microchip Technology Description: 20MHZ,8KB,QFN24,IND 125C,GREEN In stock: 111207 pcs RFQ
 MICROCHIP ATTINY816-MN Manufacturers: Micrel / Microchip Technology Description: 20MHZ,8KB, QFN20, IND 105C, GREE In stock: 119247 pcs RFQ	 MICROCHIP ATTINY816-MF Manufacturers: Micrel / Microchip Technology Description: 20MHZ,8KB,QFN20,IND 125C,GREEN In stock: 137376 pcs RFQ