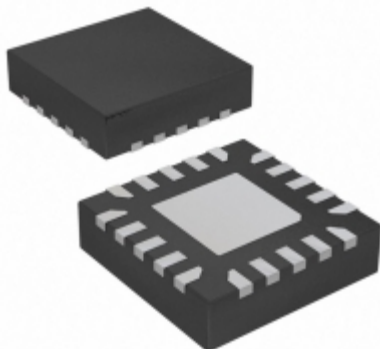


ATTINY816-MNR



Images are for reference only.
See Product Specifications for product details.
Buy ATTINY816-MNR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [ATTINY816-MNR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 20QFN

Data sheet:  [ATtiny416,816 Summary](#)
 [ATtiny416,816 Datasheet](#)

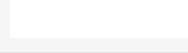
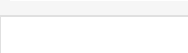
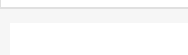
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
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	110006 pcs	Data sheet	ATtiny416,816 Summary ATtiny416,816 Datasheet
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	20-VFQFN Exposed Pad	Other Names	ATTINY816-MNR-ND ATTINY816-MNRTR
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	7 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 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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 110006 pieces of Micrel / Microchip Technology ATTINY816-MNR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ATTINY814-SSNR Description: IC MCU 8BIT 8KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-SNR Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY828-AU Description: IC MCU 8BIT 8KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-MF Description: 20MHZ,8KB,QFN20,IND 125C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MNR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MN Description: 20MHZ,8KB,QFN24,IND 105C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-XPRO Description: ATTINY817 XPLAINED PRO EVALUATIO	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY814-SSFR Description: IC MCU 8BIT 8KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MFR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY5-TSHR Description: IC MCU 8BIT 512B FLASH SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-MN Description: 20MHZ,8KB, QFN20, IND 105C, GREE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-MFR Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY5-MAHR Description: IC MCU 8BIT 512B FLASH 8UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-XMINI Description: ATTINY817 XPLAINED MINI EVAL KIT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY807-MFR Description: 20MHZ, 8KB, QFN24, IND 125C, GRE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY5-TS8R Description: IC MCU 8BIT 512B FLASH SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MF Description: 20MHZ,8KB,QFN24,IND 125C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-SFR Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-QTMOISTD Description: TINY817 QTOUCH MOISTURE DEMO KIT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY807-MNR Description: 20MHZ, 8KB, QFN24, IND 105C, GRE	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATTINY816-MNR			
Micrel / Microchip Technology ATTINY816-MNR	ATTINY816-MNR distributor	ATTINY816-MNR supplier	ATTINY816-MNR price
ATTINY816-MNR download datasheet	ATTINY816-MNR datasheet	ATTINY816-MNR stock	buy ATTINY816-MNR
Micrel / Microchip Technology ATTINY816-MNR	Microchip Technology ATTINY816-MNR	Roving Networks / Microchip Technology ATTINY816-MNR	