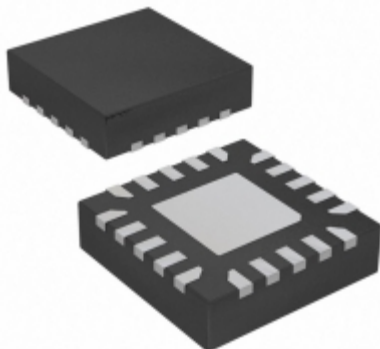


ATTINY816-MN





Part Number: [ATTINY816-MN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 20MHZ,8KB, QFN20, IND 105C, GREE

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

RoHs Status: Lead free / RoHS Compliant

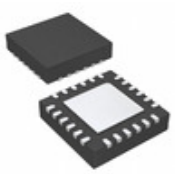
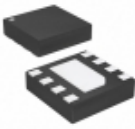
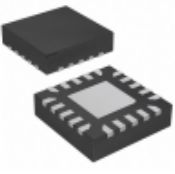
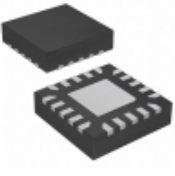
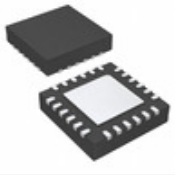
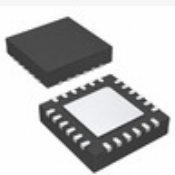
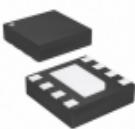
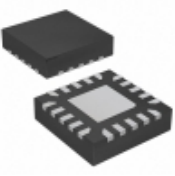
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ATTINY816-MN	Manufacturer	Micrel / Microchip Technology
Description	20MHZ,8KB, QFN20, IND 105C, GREE	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	105694 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	Tray
Package / Case	20-VFQFN Exposed Pad	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		
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	Part#: ATTINY5-MAH Description: IC MCU 8BIT 512B FLASH 8UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-MF Description: 20MHZ,8KB,QFN20,IND 125C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MFR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-MFR Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MNR Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY814-SSFR Description: IC MCU 8BIT 8KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-SFR Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY5-TS8R Description: IC MCU 8BIT 512B FLASH SOT23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY807-MFR Description: 20MHZ, 8KB, QFN24, IND 125C, GRE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-SNR Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY817-MN Description: 20MHZ,8KB,QFN24,IND 105C,GREEN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY814-SSNR Description: IC MCU 8BIT 8KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATTINY5-MAHR Description: IC MCU 8BIT 512B FLASH 8UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY807-MNR Description: 20MHZ, 8KB, QFN24, IND 105C, GRE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY816-MNR Description: IC MCU 8BIT 8KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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