



Micrel / Microchip Technology

ATTINY1617-MFR

Part Number:	ATTINY1617-MFR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 24QFN
Datasheets:	 ATTINY1617-MFR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

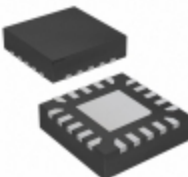
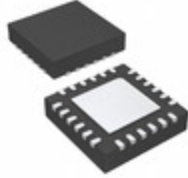
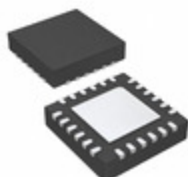
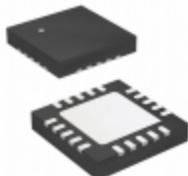
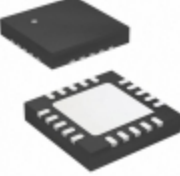
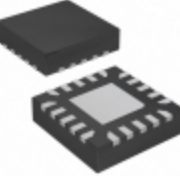
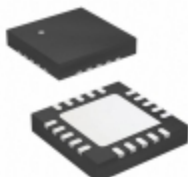
Specifications of ATTINY1617-MFR

PART NUMBER	ATTINY1617-MFR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ATTINY1617-MFR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-VQFN (4x4)
SPEED	20MHz
SERIES	tinyAVR™ 1
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OTHER NAMES	ATTINY1617-MFRTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR tinyAVR™ 1 Microcontroller IC 8-Bit 20MHz 16KB (16K x 8) FLASH 24-VQFN (4x4)
DATA CONVERTERS	A/D 24x10b, D/A 3x8b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology ATTINY1617-MFR	ATTINY1617-MFR Distributor	ATTINY1617-MFR Supplier
ATTINY1617-MFR Price	ATTINY1617-MFR Pictures	ATTINY1617-MFR Image
ATTINY1617-MFR PDF Datasheet	ATTINY1617-MFR Download Datasheet	ATTINY1617-MFR Datasheet
ATTINY1617-MFR Stock	Buy ATTINY1617-MFR	Buy Micrel / Microchip Technology ATTINY1617-MFR
Micrel / Microchip Technology ATTINY1617-MFR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY1617-MFR	Microchip Technology ATTINY1617-MFR	Roving Networks / Microchip Technology ATTINY1617-MFR

Related Products

 ATTINY1616-SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: Out stock RFQ	 ATTINY1616-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY1634-15XZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20TSSOP In stock: Out stock RFQ	 ATTINY1617-MN Manufacturers: Micrel / Microchip Technology Description: IND 105C In stock: 960 pcs RFQ
 ATTINY1614-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 14SOIC In stock: Out stock RFQ	 ATTINY1617-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 24QFN In stock: Out stock RFQ
 ATTINY1616-SNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20SOIC In stock: Out stock RFQ	 ATTINY1634-MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: Out stock RFQ
 ATTINY1634-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 20QFN In stock: Out stock RFQ	 ATTINY1614-SSFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 14SOIC In stock: Out stock RFQ
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