



ATTINY817-MF

Part Number:	ATTINY817-MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	20MHZ,8KB,QFN24,IND 125C,GREEN
Datasheets:	PDF 1.ATTINY817-MF.pdf PDF 2.ATTINY817-MF.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	111207 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

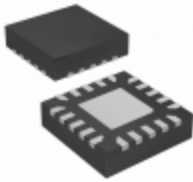
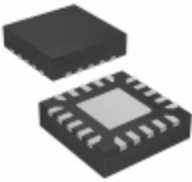
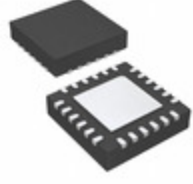
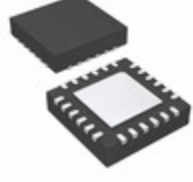
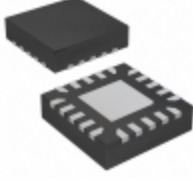
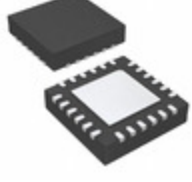
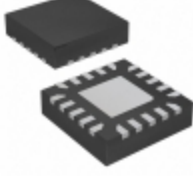
Specifications of ATTINY817-MF

PART NUMBER	ATTINY817-MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	20MHZ,8KB,QFN24,IND 125C,GREEN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	111207 pcs
DATA SHEET	PDF 1.ATTINY817-MF.pdf PDF 2.ATTINY817-MF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SPEED	20MHz
SERIES	tinyAVR™ 1
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	24-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	AVR tinyAVR™ 1 Microcontroller IC 8-Bit 20MHz 8KB (8K x 8) FLASH 24-QFN (4x4)
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 ATTINY817-MF	ATTINY817-MF Distributor	ATTINY817-MF Supplier
ATTINY817-MF Price	ATTINY817-MF Pictures	ATTINY817-MF Image
ATTINY817-MF PDF Datasheet	ATTINY817-MF Download Datasheet	ATTINY817-MF Datasheet
ATTINY817-MF Stock	Buy ATTINY817-MF	Buy Micrel / Microchip Technology ATTINY817-MF
Micrel / Microchip Technology ATTINY817-MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY817-MF	Microchip Technology ATTINY817-MF	Roving Networks / Microchip Technology ATTINY817-MF

Related Products

 ATTINY816-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 114330 pcs RFQ	 ATTINY816-MN Manufacturers: Micrel / Microchip Technology Description: 20MHZ,8KB, QFN20, IND 105C, GREE In stock: 119247 pcs RFQ
 ATTINY817-MN Manufacturers: Micrel / Microchip Technology Description: 20MHZ,8KB,QFN24,IND 105C,GREEN In stock: 99152 pcs RFQ	 ATTINY816-SFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 143221 pcs RFQ
 ATTINY817-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 116139 pcs RFQ	 ATTINY817-QTMOISTD Manufacturers: Micrel / Microchip Technology Description: TINY817 QTOUCH MOISTURE DEMO KIT In stock: 602 pcs RFQ
 ATTINY816-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 114552 pcs RFQ	 ATTINY817-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 97749 pcs RFQ
 ATTINY817-XPRO Manufacturers: Micrel / Microchip Technology Description: ATTINY817 XPLAINED PRO EVALUATIO In stock: 2524 pcs RFQ	 ATTINY816-SNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20SOIC In stock: 141592 pcs RFQ
 ATTINY816-MF Manufacturers: Micrel / Microchip Technology Description: 20MHZ,8KB,QFN20,IND 125C,GREEN In stock: 137376 pcs RFQ	 ATTINY817-XMINI Manufacturers: Micrel / Microchip Technology Description: ATTINY817 XPLAINED MINI EVAL KIT In stock: 8855 pcs RFQ