



Micrel / Microchip Technology

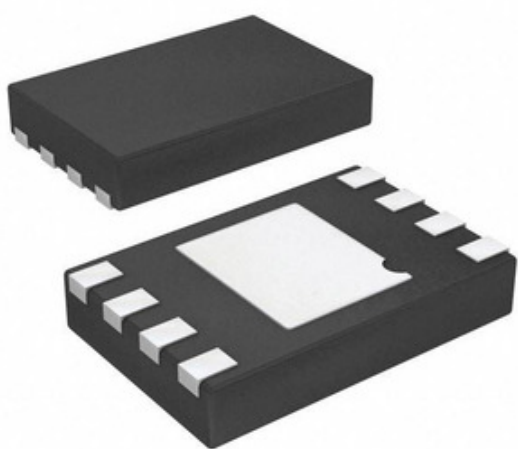


Image may be representation. See specifications for product details.

ATTINY102-M7R

Part Number:	ATTINY102-M7R
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1KB FLASH 8UDFN
Datasheets:	1.ATTINY102-M7R.pdf 2.ATTINY102-M7R.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4081 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

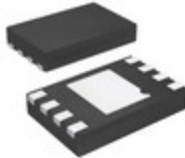
Specifications of ATTINY102-M7R

PART NUMBER	ATTINY102-M7R
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1KB FLASH 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4081 pcs
DATA SHEET	1.ATTINY102-M7R.pdf 2.ATTINY102-M7R.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-UDFN (2x3)
SPEED	12MHz
SERIES	AVR® ATtiny
RAM SIZE	32 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1KB (1K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UDFN Exposed Pad
OTHER NAMES	ATTINY102-M7RTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	AVR AVR® ATtiny Microcontroller IC 8-Bit 12MHz 1KB (1K x 8) FLASH 8-UDFN (2x3)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	UART/USART

Related Tags

Micrel / Microchip Technology ATTINY102-M7R	ATTINY102-M7R Distributor	ATTINY102-M7R Supplier
ATTINY102-M7R Price	ATTINY102-M7R Pictures	ATTINY102-M7R Image
ATTINY102-M7R PDF Datasheet	ATTINY102-M7R Download Datasheet	ATTINY102-M7R Datasheet
ATTINY102-M7R Stock	Buy ATTINY102-M7R	Buy Micrel / Microchip Technology ATTINY102-M7R
Micrel / Microchip Technology ATTINY102-M7R	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY102-M7R	Microchip Technology ATTINY102-M7R	Roving Networks / Microchip Technology ATTINY102-M7R

Related Products

 ATTINY10-TSHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH SOT23 In stock: 307788 pcs RFQ	 ATTINY10-MAHR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8UDFN In stock: 170490 pcs RFQ
 ATTAL2Y Manufacturers: Amphenol Pcd Description: CONN TERM BLK FEED THRU 12-24AWG In stock: 12232 pcs RFQ	 ATTINY10-TSHRA0 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH SOT23-6 In stock: 6714 pcs RFQ
 ATTINY102-SSFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 211044 pcs RFQ	 ATTINY102-MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 4788 pcs RFQ
 ATTINY102-SSNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 168263 pcs RFQ	 ATTINY102-SSFR Manufacturers: Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 192920 pcs RFQ
 ATTINY102-MNR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8SOIC In stock: 3610 pcs RFQ	 ATTINY10-TS8R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH SOT23 In stock: 308306 pcs RFQ
 ATTINY102-M8R Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1KB FLASH 8UDFN In stock: 131123 pcs RFQ	 ATTB 2100 Manufacturers: Astro Tool Corp. Description: TWEEZER REMOVAL 16 GA In stock: 758 pcs RFQ