



ATTINY45-15MT2

Part Number:	ATTINY45-15MT2
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20WQFN
Datasheets:	 ATTINY45-15MT2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44957 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

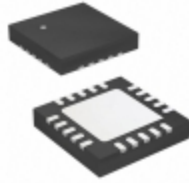
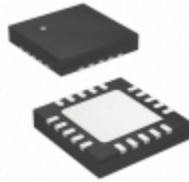
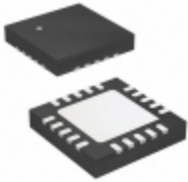
Specifications of ATTINY45-15MT2

PART NUMBER	ATTINY45-15MT2
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44957 pcs
DATA SHEET	 ATTINY45-15MT2.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-WQFN (4x4)
SPEED	16MHz
SERIES	Automotive, AEC-Q100, AVR® ATTiny
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-WFQFN Exposed Pad
OTHER NAMES	ATTINY45-15MT2CT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 150°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	256 x 8
DETAILED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATTiny Microcontroller IC 8-Bit 16MHz 4KB (2K x 16) FLASH 20-WQFN (4x4)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY45

Related Tags

Micrel / Microchip Technology ATTINY45-15MT2	ATTINY45-15MT2 Distributor	ATTINY45-15MT2 Supplier
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ATTINY45-15MT2 PDF Datasheet	ATTINY45-15MT2 Download Datasheet	ATTINY45-15MT2 Datasheet
ATTINY45-15MT2 Stock	Buy ATTINY45-15MT2	Buy Micrel / Microchip Technology ATTINY45-15MT2
Micrel / Microchip Technology ATTINY45-15MT2	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY45-15MT2	Microchip Technology ATTINY45-15MT2	Roving Networks / Microchip Technology ATTINY45-15MT2

Related Products

 ATTINY45-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20WQFN In stock: 146636 pcs RFQ	 ATTINY44V-15SSST Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 29415 pcs RFQ
 ATTINY45-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20WQFN In stock: 63277 pcs RFQ	 ATTINY45-15ST1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 140553 pcs RFQ
 ATTINY45-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20WQFN In stock: 22783 pcs RFQ	 ATTINY45-15ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: 165604 pcs RFQ
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