



Micrel / Microchip Technology

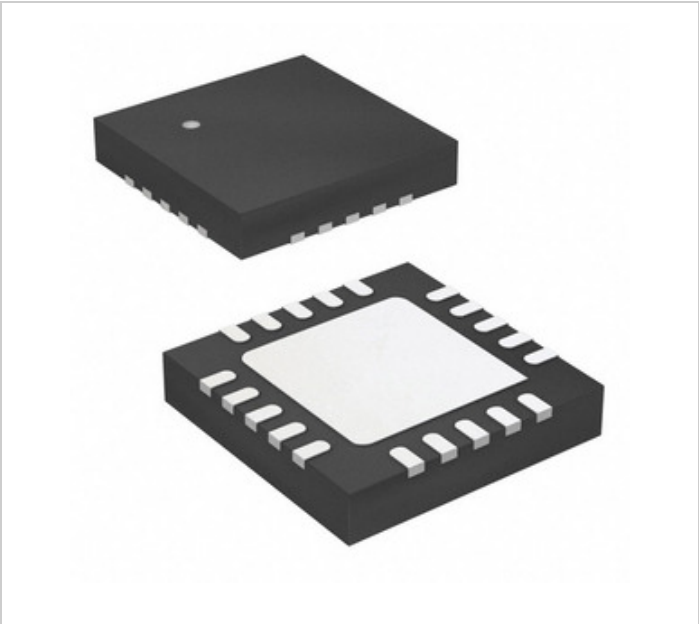


Image may be representation. See specifications for product details.

ATTINY45V-15MT

Part Number:	ATTINY45V-15MT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20QFN
Datasheets:	1.ATTINY45V-15MT.pdf 2.ATTINY45V-15MT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

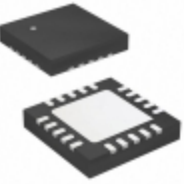
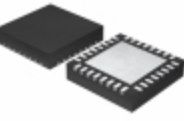
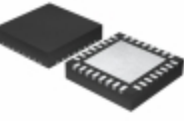
Specifications of ATTINY45V-15MT

PART NUMBER	ATTINY45V-15MT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ATTINY45V-15MT.pdf 2.ATTINY45V-15MT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-QFN-EP (4x4)
SPEED	8MHz
SERIES	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	1611-ATTINY45V-15MTCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	AVR AVR® Attiny Microcontroller IC 8-Bit 8MHz 4KB (2K x 16) FLASH 20-QFN-EP (4x4)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY45V-15MT	ATTINY45V-15MT Distributor	ATTINY45V-15MT Supplier
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ATTINY45V-15MT Stock	Buy ATTINY45V-15MT	Buy Micrel / Microchip Technology ATTINY45V-15MT
Micrel / Microchip Technology ATTINY45V-15MT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY45V-15MT	Microchip Technology ATTINY45V-15MT	Roving Networks / Microchip Technology ATTINY45V-15MT

Related Products

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 ATTINY45V-10XUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8TSSOP In stock: Out stock RFQ	 ATTINY45V-15ST Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
 ATTIN461-15MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32QFN In stock: Out stock RFQ	 ATTIN45V-10SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 8SOIC In stock: Out stock RFQ
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