




Micrel / Microchip Technology

ATTINY25-15MT

Part Number:	ATTINY25-15MT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 2KB FLASH 20WQFN
Datasheets:	ATTINY25-15MT.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

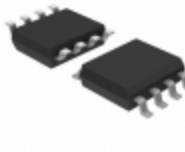
Specifications of ATTINY25-15MT

PART NUMBER	ATTINY25-15MT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 20WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ATTINY25-15MT.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	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (1K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-WFQFN Exposed Pad
OTHER NAMES	1611-ATTINY25-15MTCT
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	128 x 8
DETAILED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® Attiny Microcontroller IC 8-Bit 16MHz 2KB (1K x 16) FLASH 20-WQFN (4x4)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY25-15MT	ATTINY25-15MT Distributor	ATTINY25-15MT Supplier
ATTINY25-15MT Price	ATTINY25-15MT Pictures	ATTINY25-15MT Image
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Related Products

 <p>ATTINY25-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY24V-10SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14SOIC In stock: 20 pcs</p> <p>RFQ</p>
 <p>ATTINY25-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY25-15ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY24V-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY24V-10SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ATTINY25-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY25-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: Out stock</p> <p>RFQ</p>
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 <p>ATTINY24V-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: Out stock</p> <p>RFQ</p>	 <p>ATTINY25-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: Out stock</p> <p>RFQ</p>