



Microchip Technology

ATTINY85-15MT1

Part Number:	ATTINY85-15MT1
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 8KB FLASH 20QFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	18508 pcs stock
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 ATTINY85-15MT1

PART NUMBER	ATTINY85-15MT1
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18508 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
SERIES	Automotive, AEC-Q100, AVR® ATTiny
REVERSE RECOVERY TIME (TRR)	16MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	8KB (4K x 16)
PROGRAM MEMORY SIZE	USI
OTHER NAMES	1611-ATTINY85-15MT1DKR
OSCILLATOR TYPE	A/D 4x10b
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATTINY85-15MT1
EXPANDED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATTiny Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 8KB FLASH 20QFN
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	512 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	6

Related Tags

Micrel / Microchip Technology ATTINY85-15MT1	ATTINY85-15MT1 Distributor	ATTINY85-15MT1 Supplier
ATTINY85-15MT1 Price	ATTINY85-15MT1 Pictures	ATTINY85-15MT1 Image
ATTINY85-15MT1 PDF Datasheet	ATTINY85-15MT1 Download Datasheet	ATTINY85-15MT1 Datasheet
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Related Products

<p>ATTINY85-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 122770 pcs</p> <p>RFQ</p>	<p>ATTINY85-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 127052 pcs</p> <p>RFQ</p>
<p>ATTINY85-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 17874 pcs</p> <p>RFQ</p>	<p>ATTINY85-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 16991 pcs</p> <p>RFQ</p>
<p>ATTINY84V-10SSUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 60133 pcs</p> <p>RFQ</p>	<p>ATTINY84V-10SSUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 57750 pcs</p> <p>RFQ</p>
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<p>ATTINY84V-10SSU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 14SOIC In stock: 53017 pcs</p> <p>RFQ</p>	<p>ATTINY85-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 106158 pcs</p> <p>RFQ</p>
<p>ATTINY85-15ST1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 37649 pcs</p> <p>RFQ</p>	<p>ATTINY85-15SZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 32906 pcs</p> <p>RFQ</p>

