




Micrel / Microchip Technology

ATTINY85V-15ST

Part Number:	ATTINY85V-15ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 8KB FLASH 8SOIC
Datasheets:	1.ATTINY85V-15ST.pdf 2.ATTINY85V-15ST.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	121175 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


Specifications of ATTINY85V-15ST

PART NUMBER	ATTINY85V-15ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	121175 pcs
DATA SHEET	1.ATTINY85V-15ST.pdf 2.ATTINY85V-15ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	8MHz
SERIES	AVR® ATTiny
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (4K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	1611-ATTINY85V-15STCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATTiny Microcontroller IC 8-Bit 8MHz 8KB (4K x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY85V-15ST	ATTINY85V-15ST Distributor	ATTINY85V-15ST Supplier
ATTINY85V-15ST Price	ATTINY85V-15ST Pictures	ATTINY85V-15ST Image
ATTINY85V-15ST PDF Datasheet	ATTINY85V-15ST Download Datasheet	ATTINY85V-15ST Datasheet
ATTINY85V-15ST Stock	Buy ATTINY85V-15ST	Buy Micrel / Microchip Technology ATTINY85V-15ST
Micrel / Microchip Technology ATTINY85V-15ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY85V-15ST	Microchip Technology ATTINY85V-15ST	Roving Networks / Microchip Technology ATTINY85V-15ST

Related Products

 <p>ATTINY861-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 22257 pcs</p> <p>RFQ</p>	 <p>ATTINY85V-15MT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 121758 pcs</p> <p>RFQ</p>
 <p>ATTINY85V-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 17853 pcs</p> <p>RFQ</p>	 <p>ATTINY85V-10SUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 99751 pcs</p> <p>RFQ</p>
 <p>ATTINY861-15MAZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 171873 pcs</p> <p>RFQ</p>	 <p>ATTINY85V-10SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 78237 pcs</p> <p>RFQ</p>
 <p>ATTINY85V-15ST Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 20946 pcs</p> <p>RFQ</p>	 <p>ATTINY861-15MAZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 21377 pcs</p> <p>RFQ</p>
 <p>ATTINY861-15MD Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 17798 pcs</p> <p>RFQ</p>	 <p>ATTINY861-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 155479 pcs</p> <p>RFQ</p>
 <p>ATTINY85V-10SI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 4381 pcs</p> <p>RFQ</p>	 <p>ATTINY861-15MD Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 32QFN In stock: 142844 pcs</p> <p>RFQ</p>