



Micrel / Microchip Technology



ATTINY85-15SZ

Part Number:	ATTINY85-15SZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 8KB FLASH 8SOIC
Datasheets:	 ATTINY85-15SZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

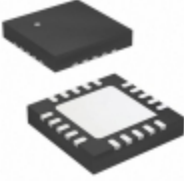
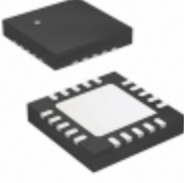
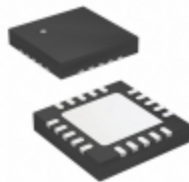
Specifications of ATTINY85-15SZ

PART NUMBER	ATTINY85-15SZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 8KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32906 pcs
DATA SHEET	 ATTINY85-15SZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	16MHz
SERIES	Automotive, AEC-Q100, 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	ATTINY85-15SZCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATTiny Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI
BASE PART NUMBER	ATTINY85

Related Tags

Micrel / Microchip Technology ATTINY85-15SZ	ATTINY85-15SZ Distributor	ATTINY85-15SZ Supplier
ATTINY85-15SZ Price	ATTINY85-15SZ Pictures	ATTINY85-15SZ Image
ATTINY85-15SZ PDF Datasheet	ATTINY85-15SZ Download Datasheet	ATTINY85-15SZ Datasheet
ATTINY85-15SZ Stock	Buy ATTINY85-15SZ	Buy Micrel / Microchip Technology ATTINY85-15SZ
Micrel / Microchip Technology ATTINY85-15SZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY85-15SZ	Microchip Technology ATTINY85-15SZ	Roving Networks / Microchip Technology ATTINY85-15SZ

Related Products

 ATTINY85-20SF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 87085 pcs RFQ	 ATTINY85-20PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 4427 pcs RFQ
 ATTINY85-15ST Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 18771 pcs RFQ	 ATTINY85-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 90990 pcs RFQ
 ATTINY85-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8DIP In stock: 69601 pcs RFQ	 ATTINY85-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 93007 pcs RFQ
 ATTINY85-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 122770 pcs RFQ	 ATTINY85-15ST1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 37649 pcs RFQ
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 ATTINY85-20SF Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 8SOIC In stock: 83959 pcs RFQ	 ATTINY85-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 8KB FLASH 20QFN In stock: 18508 pcs RFQ