



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATTINY25-15ST

Part Number:	ATTINY25-15ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	 ATTINY25-15ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	172880 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

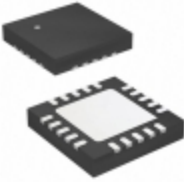
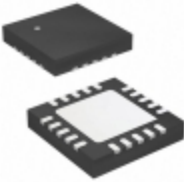
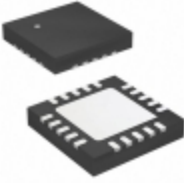
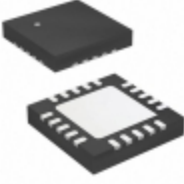
Specifications of ATTINY25-15ST

PART NUMBER	ATTINY25-15ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	172880 pcs
DATA SHEET	 ATTINY25-15ST.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	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	8-SOIC (0.209", 5.30mm Width)
OTHER NAMES	1611-ATTINY25-15STCT
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	128 x 8
DETAILED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATTiny Microcontroller IC 8-Bit 16MHz 2KB (1K x 16) FLASH 8-SOIC
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	USI

Related Tags

Micrel / Microchip Technology ATTINY25-15ST	ATTINY25-15ST Distributor	ATTINY25-15ST Supplier
ATTINY25-15ST Price	ATTINY25-15ST Pictures	ATTINY25-15ST Image
ATTINY25-15ST PDF Datasheet	ATTINY25-15ST Download Datasheet	ATTINY25-15ST Datasheet
ATTINY25-15ST Stock	Buy ATTINY25-15ST	Buy Micrel / Microchip Technology ATTINY25-15ST
Micrel / Microchip Technology ATTINY25-15ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY25-15ST	Microchip Technology ATTINY25-15ST	Roving Networks / Microchip Technology ATTINY25-15ST

Related Products

 ATTINY25-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 33005 pcs RFQ	 ATTINY25-15ST Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 26644 pcs RFQ
 ATTINY25-20MFR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 129738 pcs RFQ	 ATTINY25-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 212925 pcs RFQ
 ATTINY25-15ST1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 33019 pcs RFQ	 ATTINY25-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 26597 pcs RFQ
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 ATTINY25-15SZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 48430 pcs RFQ	 ATTINY25-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 176529 pcs RFQ