



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:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26644 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

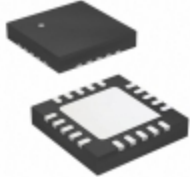
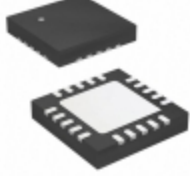
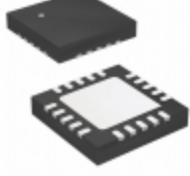
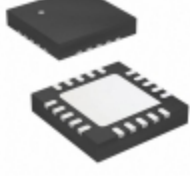
Specifications of ATTINY25-15ST

PART NUMBER	ATTINY25-15ST
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26644 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	2KB (1K x 16)
PROGRAM MEMORY SIZE	USI
OTHER NAMES	1611-ATTINY25-15STDKR
OSCILLATOR TYPE	A/D 4x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATTINY25-15ST
EXPANDED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATTiny Microcontroller IC 8-Bit 16MHz 2KB (1K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
DATA SRAM BYTES	128 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	128 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	6

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

 ATTINY25-15ST1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 67635 pcs RFQ	 ATTINY25-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 212925 pcs RFQ
 ATTINY25-15MT1 Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 33005 pcs RFQ	 ATTINY25-15ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 172880 pcs RFQ
 ATTINY25-15MT Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 26597 pcs RFQ	 ATTINY25-20MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 121290 pcs RFQ
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