



Microchip Technology



ATTINY25-15ST1

Part Number:	ATTINY25-15ST1
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 2KB FLASH 8SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

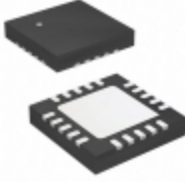
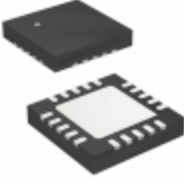
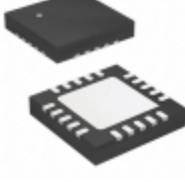
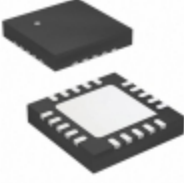
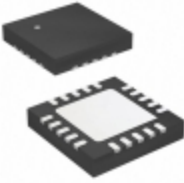
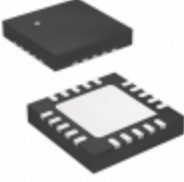
Specifications of ATTINY25-15ST1

PART NUMBER	ATTINY25-15ST1
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 2KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33019 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-ATTINY25-15ST1DKR
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	ATTINY25-15ST1
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 ATTINY25-15ST1	ATTINY25-15ST1 Distributor	ATTINY25-15ST1 Supplier
ATTINY25-15ST1 Price	ATTINY25-15ST1 Pictures	ATTINY25-15ST1 Image
ATTINY25-15ST1 PDF Datasheet	ATTINY25-15ST1 Download Datasheet	ATTINY25-15ST1 Datasheet
ATTINY25-15ST1 Stock	Buy ATTINY25-15ST1	Buy Micrel / Microchip Technology ATTINY25-15ST1
Micrel / Microchip Technology ATTINY25-15ST1	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY25-15ST1	Microchip Technology ATTINY25-15ST1	Roving Networks / Microchip Technology ATTINY25-15ST1

Related Products

 ATTINY25-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 212925 pcs RFQ	 ATTINY25-20MFR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 130308 pcs RFQ
 ATTINY25-20MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 121290 pcs RFQ	 ATTINY25-15ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 172880 pcs RFQ
 ATTINY25-15MZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 26298 pcs RFQ	 ATTINY25-15SZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 48430 pcs RFQ
 ATTINY25-20MFR Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 129738 pcs RFQ	 ATTINY25-15MT1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20WQFN In stock: 176529 pcs RFQ
 ATTINY25-15ST1 Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 67635 pcs RFQ	 ATTINY25-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 118252 pcs RFQ
 ATTINY25-15ST Manufacturers: Microchip Technology Description: IC MCU 8BIT 2KB FLASH 8SOIC In stock: 26644 pcs RFQ	 ATTINY25-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 2KB FLASH 20QFN In stock: 106263 pcs RFQ