



Microchip Technology



ATTINY44-15MZ

Part Number:	ATTINY44-15MZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 20WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19631 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

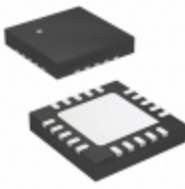
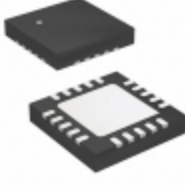
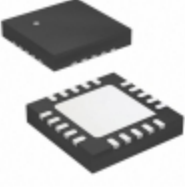
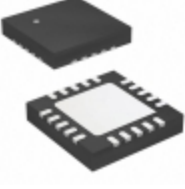
Specifications of ATTINY44-15MZ

PART NUMBER	ATTINY44-15MZ
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19631 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	4KB (2K x 16)
PROGRAM MEMORY SIZE	USI
OTHER NAMES	1611-ATTINY44-15MZDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATTINY44-15MZ
EXPANDED DESCRIPTION	AVR Automotive, AEC-Q100, AVR® ATTiny Microcontroller IC 8-Bit 16MHz 4KB (2K x 16) FLASH
DESCRIPTION	IC MCU 8BIT 4KB FLASH 20WQFN
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	2.7 V ~ 5.5 V
CORE SIZE	256 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	12

Related Tags

Micrel / Microchip Technology ATTINY44-15MZ	ATTINY44-15MZ Distributor	ATTINY44-15MZ Supplier
ATTINY44-15MZ Price	ATTINY44-15MZ Pictures	ATTINY44-15MZ Image
ATTINY44-15MZ PDF Datasheet	ATTINY44-15MZ Download Datasheet	ATTINY44-15MZ Datasheet
ATTINY44-15MZ Stock	Buy ATTINY44-15MZ	Buy Micrel / Microchip Technology ATTINY44-15MZ
Micrel / Microchip Technology ATTINY44-15MZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATTINY44-15MZ	Microchip Technology ATTINY44-15MZ	Roving Networks / Microchip Technology ATTINY44-15MZ

Related Products

 ATTINY44-20MU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 49614 pcs RFQ	 ATTINY44-15SSZ Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 25260 pcs RFQ
 ATTINY44-20MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 100636 pcs RFQ	 ATTINY43U-SU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 42732 pcs RFQ
 ATTINY44-20PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14DIP In stock: 55950 pcs RFQ	 ATTINY43U-MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 59276 pcs RFQ
 ATTINY44-15SSZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 14SOIC In stock: 157807 pcs RFQ	 ATTINY43U-MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20QFN In stock: 92730 pcs RFQ
 ATTINY43U-SUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SOIC In stock: 55589 pcs RFQ	 ATTINY44-15MZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20WQFN In stock: 153928 pcs RFQ
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