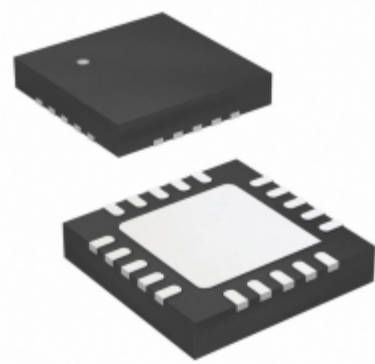


ATTINY44-15MZ



Images are for reference only.
See Product Specifications for product details.
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Part Number: [ATTINY44-15MZ](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC MCU 8BIT 4KB FLASH 20WQFN

Data sheet:  [ATTINY24/44/84 Automotive](#)

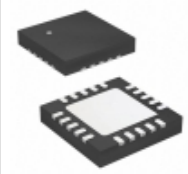
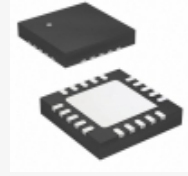
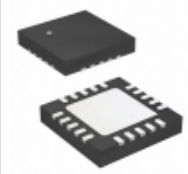
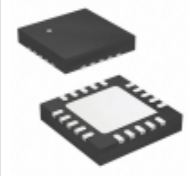
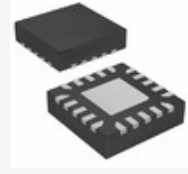
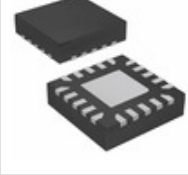
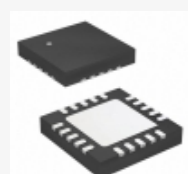
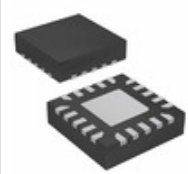
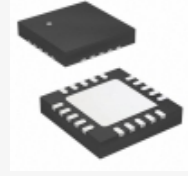
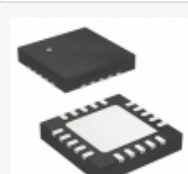
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATTINY44-15MZ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB FLASH 20WQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	136228 pcs	Data sheet	ATTINY24/44/84 Automotive
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	20-WQFN (4x4)	Speed	16MHz
Series	Automotive, AEC-Q100, AVR® ATtiny	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	4KB (2K x 16)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	20-WFQFN Exposed Pad	Other Names	1611-ATTINY44-15MZCT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	12	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	AVR Automotive, AEC-Q100, AVR® ATtiny Microcontroller IC 8-Bit 16MHz 4KB (2K x 16) FLASH 20-WQFN (4x4)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	USI
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	Part#: ATTINY441-MMH Description: IC MCU 8BIT 4KB FLASH 20VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY44-20SSUR Description: IC MCU 8BIT 4KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY44-15SSZ Description: IC MCU 8BIT 4KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY441-MU Description: IC MCU 8BIT 4KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY4313-SU Description: IC MCU 8BIT 4KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY4313-PU Description: IC MCU 8BIT 4KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY4313-MMHR Description: IC MCU 8BIT 4KB FLASH 20VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY43U-MU Description: IC MCU 8BIT 4KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY4313-SUR Description: IC MCU 8BIT 4KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATTINY44-20MU Description: IC MCU 8BIT 4KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATTINY44-15MZ

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