

ATMEGA168-15MT

Manufacturer Part Number:	ATMEGA168-15MT
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC MCU 8BIT 16KB FLASH 32QFN
Datasheets:	ATMEGA168-15MT.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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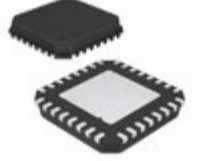


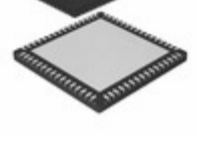

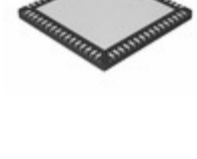




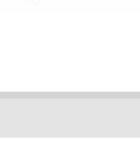
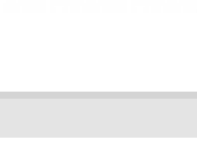
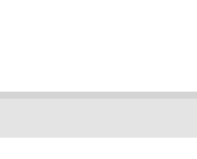
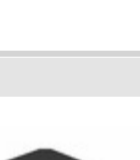










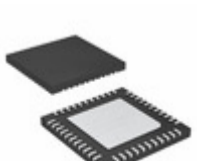



The specifications of ATMEGA168-15MT

Part Number	ATMEGA168-15MT	Manufacturer / Brand	Micrel / Microchip Technology
Series	Automotive, AEC-Q100, AVR@ ATmega	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	ATMEGA168	Package / Case	32-VQFN Exposed Pad
Packaging	Tape & Reel (TR)	Supplier Device Package	32-QFN (5x5)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	AVR Automotive, AEC-Q100, AVR@ ATmega Microcontroller IC 8-Bit 16MHz 16KB (8K x 16) FLASH 32-QFN (5x5)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	AVR
Speed	16MHz	Number of I/O	23
EEPROM Size	512 x 8	RAM Size	1K x 8
Core Size	8-Bit	Connectivity	PC, SPI, UART/USART
Program Memory Size	16KB (8K x 16)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	Data Converters	A/D 8x10b
Oscillator Type	Internal	Other Names	ATMEGA168-15MT-ND ATMEGA168-15MTTR ATMEGA16815MT
Stock Quantity	700 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 8BIT 16KB FLASH 32QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to ATMEGA168-15MT

Micrel / Microchip Technology ATMEGA168-15MT	ATMEGA168-15MT part	ATMEGA168-15MT Price	ATMEGA168-15MT Distributor
ATMEGA168-15MT Technical	ATMEGA168-15MT Stock	ATMEGA168-15MT Inventory	ATMEGA168-15MT Supplier
ATMEGA168-15MT Online Order	ATMEGA168-15MT Inquiry	ATMEGA168-15MT Image	ATMEGA168-15MT Picture
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 <p>ATMEGA168-15MZ Description: IC MCU 8BIT 16KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2200 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA168-20AU Description: IC MCU 8BIT 16KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 4000 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA165P-16MU Description: IC MCU 8BIT 16KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>ATMEGA168-15AD Description: IC MCU 8BIT 16KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1300 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA165PV-8MU Description: IC MCU 8BIT 16KB FLASH 64QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA164PA-AU Description: IC MCU 8BIT 16KB FLASH 44TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
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 <p>ATMEGA168A-PU Description: IC MCU 8BIT 16KB FLASH 28DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA168-15MT1 Description: IC MCU 8BIT 16KB FLASH 32QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA168-20AU/TR Description: ATMEGA168-20AU/TR ATMEL TOFP-32 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>ATMEGA168-20MUR Description: IC MCU 8BIT 16KB FLASH 32VQFN Manufacturers: Micro Commercial Components (MCC) In Stock: New original, 5600 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA168A-AU Description: IC MCU 8BIT 16KB FLASH 32TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA164PA-MU Description: IC MCU 8BIT 16KB FLASH 44VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>
 <p>ATMEGA168-20MI Description: IC MCU 8BIT 16KB FLASH 32VQFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA168A-8PU Description: ATMEGA168A-8PU ATMEL DIP-28 Manufacturers: Atmel (Microchip Technology) In Stock: New original, 100 pcs Stock Available. Quote: RFQ</p>	 <p>ATMEGA165P-16AU Description: IC MCU 8BIT 16KB FLASH 64TQFP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>
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IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong