



ATMEGA168V-10MQR

Part Number:	ATMEGA168V-10MQR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 32VQFN
	 1.ATMEGA168V-10MQR.pdf
	 2.ATMEGA168V-10MQR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37927 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

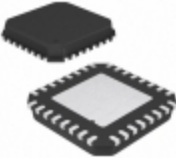
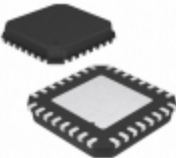
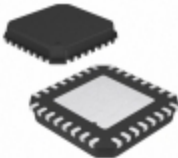
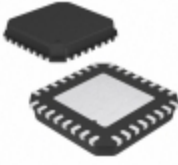
Specifications of ATMEGA168V-10MQR

PART NUMBER	ATMEGA168V-10MQR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37927 pcs
DATA SHEET	 1.ATMEGA168V-10MQR.pdf  2.ATMEGA168V-10MQR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SPEED	10MHz
SERIES	AVR® ATmega
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	ATMEGA168V-10MQR-ND ATMEGA168V-10MQRTR ATMEGA168V10MQR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 10MHz 16KB (8K x 16) FLASH 32-VQFN (5x5)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	AVR
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	ATMEGA168

Related Tags

Micrel / Microchip Technology ATMEGA168V-10MQR	ATMEGA168V-10MQR Distributor	ATMEGA168V-10MQR Supplier
ATMEGA168V-10MQR Price	ATMEGA168V-10MQR Pictures	ATMEGA168V-10MQR Image
ATMEGA168V-10MQR PDF Datasheet	ATMEGA168V-10MQR Download Datasheet	ATMEGA168V-10MQR Datasheet
ATMEGA168V-10MQR Stock	Buy ATMEGA168V-10MQR	Buy Micrel / Microchip Technology ATMEGA168V-10MQR
Micrel / Microchip Technology ATMEGA168V-10MQR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA168V-10MQR	Microchip Technology ATMEGA168V-10MQR	Roving Networks / Microchip Technology ATMEGA168V-10MQR

Related Products

 ATMEGA168V-10MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFN In stock: 3654 pcs RFQ	 ATMEGA168V-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32TQFP In stock: 36078 pcs RFQ
 ATMEGA168PV-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 31875 pcs RFQ	 ATMEGA168V-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 35806 pcs RFQ
 ATMEGA168V-10PI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28DIP In stock: 4253 pcs RFQ	 ATMEGA168V-10MUR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFN In stock: 33785 pcs RFQ
 ATMEGA168V-10AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32TQFP In stock: 4237 pcs RFQ	 ATMEGA168V-10MQR Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 32VQFN In stock: 39309 pcs RFQ
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