



Microchip Technology



ATMEGA48V-10AUR

Part Number:	ATMEGA48V-10AUR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB FLASH 32TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55510 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

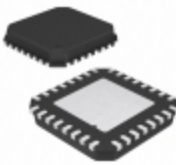
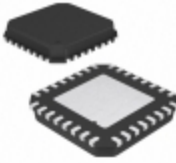
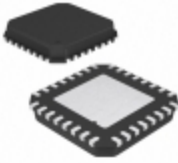
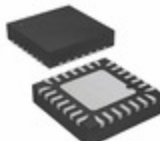
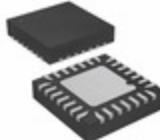
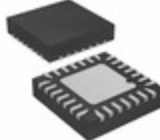
Specifications of ATMEGA48V-10AUR

PART NUMBER	ATMEGA48V-10AUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55510 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	32-TQFP (7x7)
SERIES	AVR® ATmega
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	10MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	4KB (2K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	32-TQFP
OTHER NAMES	1611-ATMEGA48V-10AURDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	ATMEGA48V-10AUR
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 10MHz 4KB (2K x 16) FLASH 32-TQFP (7x7)
DESCRIPTION	IC MCU 8BIT 4KB FLASH 32TQFP
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	512 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	23

Related Tags

Micrel / Microchip Technology ATMEGA48V-10AUR	ATMEGA48V-10AUR Distributor	ATMEGA48V-10AUR Supplier
ATMEGA48V-10AUR Price	ATMEGA48V-10AUR Pictures	ATMEGA48V-10AUR Image
ATMEGA48V-10AUR PDF Datasheet	ATMEGA48V-10AUR Download Datasheet	ATMEGA48V-10AUR Datasheet
ATMEGA48V-10AUR Stock	Buy ATMEGA48V-10AUR	Buy Micrel / Microchip Technology ATMEGA48V-10AUR
Micrel / Microchip Technology ATMEGA48V-10AUR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology ATMEGA48V-10AUR	Microchip Technology ATMEGA48V-10AUR	Roving Networks / Microchip Technology ATMEGA48V-10AUR

Related Products

 ATMEGA48V-10MMU Manufacturers: Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 52050 pcs RFQ	 ATMEGA48V-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 46994 pcs RFQ
 ATMEGA48V-10MJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 5388 pcs RFQ	 ATMEGA48V-10AJ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 3754 pcs RFQ
 ATMEGA48V-10MI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 6517 pcs RFQ	 ATMEGA48PV-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32VQFN In stock: 45834 pcs RFQ
 ATMEGA48V-10AUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 56930 pcs RFQ	 ATMEGA48V-10MMH Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 105143 pcs RFQ
 ATMEGA48PV-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28DIP In stock: 94522 pcs RFQ	 ATMEGA48V-10MMUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 62801 pcs RFQ
 ATMEGA48V-10AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 32TQFP In stock: 6977 pcs RFQ	 ATMEGA48V-10MMU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28VQFN In stock: 49040 pcs RFQ