



Microchip Technology



Image may be representation. See specifications for product details.

ATMEGA164PV-10MUR

Part Number:	ATMEGA164PV-10MUR
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 16KB FLASH 44VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

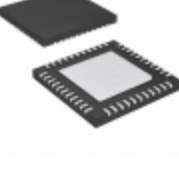
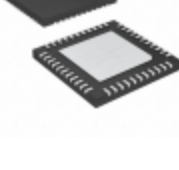
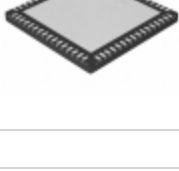
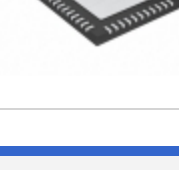
Specifications of ATMEGA164PV-10MUR

PART NUMBER	ATMEGA164PV-10MUR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	44-VQFN (7x7)
SERIES	AVR® ATmega
ROHS STATUS	Digi-Reel®
REVERSE RECOVERY TIME (TRR)	10MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	16KB (8K x 16)
PROGRAM MEMORY SIZE	I²C, SPI, UART/USART
POLARIZATION	44-VFQFN Exposed Pad
OTHER NAMES	1611-ATMEGA164PV-10MURDKR
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	AVR
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
MANUFACTURER PART NUMBER	ATMEGA164PV-10MUR
EXPANDED DESCRIPTION	AVR AVR® ATmega Microcontroller IC 8-Bit 10MHz 16KB (8K x 16) FLASH 44-VQFN (7x7)
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44VQFN
DATA SRAM BYTES	512 x 8
DATA CONVERTERS	1.8 V ~ 5.5 V
CORE SIZE	1K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	32

Related Tags

Micro Commercial Components (MCC) ATMEGA164PV-10MUR	ATMEGA164PV-10MUR Distributor	ATMEGA164PV-10MUR Supplier
ATMEGA164PV-10MUR Price	ATMEGA164PV-10MUR Pictures	ATMEGA164PV-10MUR Image
ATMEGA164PV-10MUR PDF Datasheet	ATMEGA164PV-10MUR Download Datasheet	ATMEGA164PV-10MUR Datasheet
ATMEGA164PV-10MUR Stock	Buy ATMEGA164PV-10MUR	Buy Micro Commercial Components (MCC) ATMEGA164PV-10MUR
Micro Commercial Components (MCC) ATMEGA164PV-10MUR	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
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Micro Commercial Co ATMEGA164PV-10MUR	Micro Commercial Components (MCC) ATMEGA164PV-10MUR	

Related Products

 ATMEGA164PV-10PU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: 90 pcs RFQ	 ATMEGA164PV-10AU Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ
 ATMEGA165-16AI Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 64TQFP In stock: Out stock RFQ	 ATMEGA164PV-10MUR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44VQFN In stock: Out stock RFQ
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