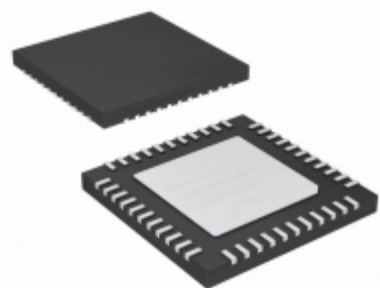


ATMEGA644PV-10MUR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [ATMEGA644PV-10MUR](#)

Manufacturer: [Microchip Technology](#)

Description: IC MCU 8BIT 64KB FLASH 44VQFN

Data sheet:  [ATmega644P/V](#)

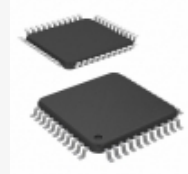
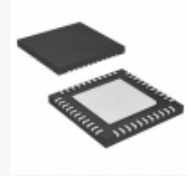
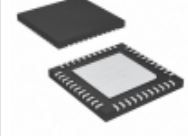
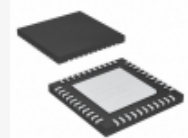
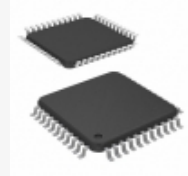
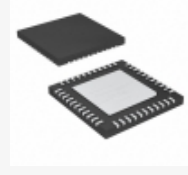
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ATMEGA644PV-10MUR	Manufacturer	Microchip Technology
Description	IC MCU 8BIT 64KB FLASH 44VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22239 pcs	Data sheet	ATmega644P/V
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	44-VQFN (7x7)	Series	AVR® ATmega
RoHS Status	Tape & Reel (TR)	Reverse Recovery Time (trr)	10MHz
Requires	Brown-out Detect/Reset, POR, PWM, WDT	Program Memory Type	64KB (32K x 16)
Program Memory Size	I²C, SPI, UART/USART	Polarization	44-VFQFN Exposed Pad
Other Names	ATMEGA644PV-10MUR-ND ATMEGA644PV-10MURTR ATMEGA644PV10MUR	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	ATMEGA644PV-10MUR	Expanded Description	AVR AVR® ATmega Microcontroller IC 8-Bit 10MHz 64KB (32K x 16) FLASH 44-VQFN (7x7)
Description	IC MCU 8BIT 64KB FLASH 44VQFN	Data SRAM Bytes	2K x 8
Data Converters	1.8 V ~ 5.5 V	Core Size	4K x 8
Controller Series	Internal	Connectivity	8-Bit
Clock Rate	32		
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	Part#: ATMEGA644RFR2-ZU Description: IC RF TXRX+MCU 802.15.4 48-VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644V-10MU Description: IC MCU 8BIT 64KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PV-10MU Description: IC MCU 8BIT 64KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PV-10MQ Description: IC MCU 8BIT 64KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA644PV-10AQR Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644RFR2-ZF Description: IC RF TXRX+MCU 802.15.4 48-VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PV-10AUR Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644RFR2-ZFR Description: IC RF TXRX+MCU 802.15.4 48-VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644V-10AUR Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PV-20AU Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644RFR2-ZUR Description: IC RF TXRX+MCU 802.15.4 48-VFQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PV-10PQ Description: IC MCU 8BIT 64KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PR212-MU Description: IC RF TXRX+MCU 802.15.4/ISM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PR231-AU Description: IC RF TXRX+MCU 802.15.4 44-TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PV-10MQR Description: IC MCU 8BIT 64KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644V-10AU Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA644PV-10AU Description: IC MCU 8BIT 64KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA644PV-10MUR

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