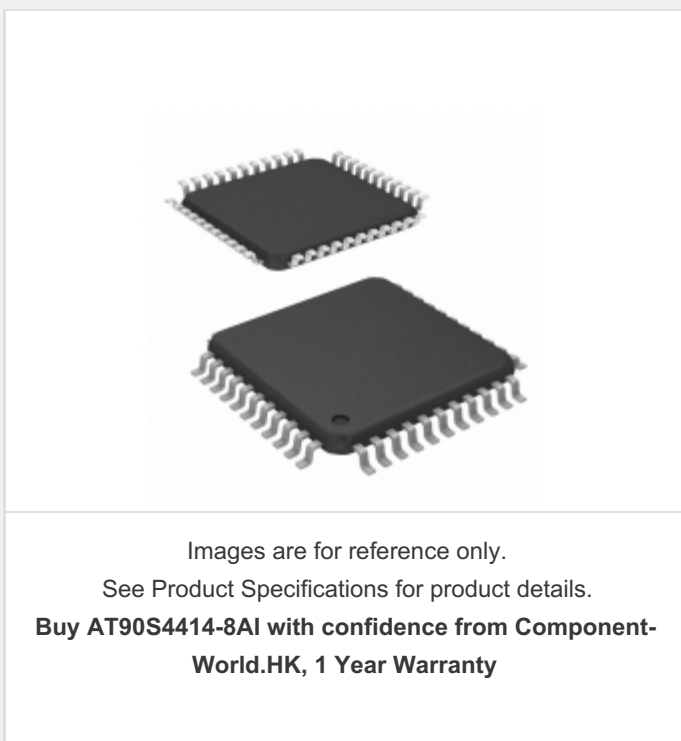


AT90S4414-8AI



Part Number: [AT90S4414-8AI](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 4KB FLASH 44TQFP
Data sheet: [AT90S4414](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	AT90S4414-8AI	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB FLASH 44TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5420 pcs	Data sheet	AT90S4414
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V
Supplier Device Package	44-TQFP (10x10)	Speed	8MHz
Series	AVR® 90S	RAM Size	256 x 8
Program Memory Type	FLASH	Program Memory Size	4KB (2K x 16)
Peripherals	PWM, WDT	Packaging	Tray
Package / Case	44-TQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C	Number of I/O	32
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	256 x 8	Detailed Description	AVR AVR® 90S Microcontroller IC 8-Bit 8MHz 4KB (2K x 16) FLASH 44-TQFP (10x10)
Data Converters	-	Core Size	8-Bit
Core Processor	AVR	Connectivity	SPI, UART/USART
Base Part Number	AT90S4414		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5420 pieces of Micrel / Microchip Technology AT90S4414-8AI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: AT90S4414-8AC Description: IC MCU 8BIT 4KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-4PC Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S2343-10PI Description: IC MCU 8BIT 2KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4433-8PC Description: IC MCU 8BIT 4KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S2343-10SC Description: IC MCU 8BIT 2KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S2343-10SI Description: IC MCU 8BIT 2KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-8PI Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-8JC Description: IC MCU 8BIT 4KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4434-8AC Description: IC MCU 8BIT 4KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4433-8AI Description: IC MCU 8BIT 4KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-4AC Description: IC MCU 8BIT 4KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-8PC Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-4JC Description: IC MCU 8BIT 4KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4433-8AC Description: IC MCU 8BIT 4KB FLASH 32TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-4JI Description: IC MCU 8BIT 4KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-4AI Description: IC MCU 8BIT 4KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-4PI Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4434-8AI Description: IC MCU 8BIT 4KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4433-8PI Description: IC MCU 8BIT 4KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4414-8JI Description: IC MCU 8BIT 4KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for **AT90S4414-8AI**

Micrel / Microchip Technology AT90S4414-8AI	AT90S4414-8AI distributor	AT90S4414-8AI supplier	AT90S4414-8AI price
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