

AT90S8515-8AI





Part Number: [AT90S8515-8AI](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 44TQFP

Data sheet:  [AT90S8515 Errata](#)
 [AT90S8515 Rev C Errata](#)
 [AT90S8515](#)

RoHs Status: Contains lead / RoHS non-compliant

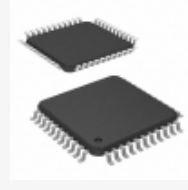
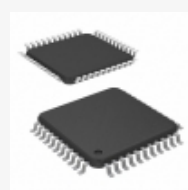
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AT90S8515-8AI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AT90S8515-8AI	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 44TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4162 pcs	Data sheet	AT90S8515 Errata AT90S8515 Rev C Errata AT90S8515
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	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (4K x 16)
Peripherals	Brown-out Detect/Reset, POR, 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	512 x 8	Detailed Description	AVR AVR® 90S Microcontroller IC 8-Bit 8MHz 8KB (4K x 16) FLASH 44-TQFP (10x10)
Data Converters	-	Core Size	8-Bit
Core Processor	AVR	Connectivity	SPI, UART/USART
Base Part Number	AT90S8515		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4162 pieces of Micrel / Microchip Technology AT90S8515-8AI 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#: AT90S8515-8PI Description: IC MCU 8BIT 8KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-8JC Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-8PC Description: IC MCU 8BIT 8KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515A-4AI Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515A-4AC Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4434-8JI Description: IC MCU 8BIT 4KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515A-4JC Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-8JI Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-4PI Description: IC MCU 8BIT 8KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-4AI Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-8AC Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-4JC Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4434-8PI Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-4JI Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515A-4PC Description: IC MCU 8BIT 8KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S4434-8PC Description: IC MCU 8BIT 4KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-4AC Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515A-4JI Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515A-4PI Description: IC MCU 8BIT 8KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: AT90S8515-4PC Description: IC MCU 8BIT 8KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for **AT90S8515-8AI**

Micrel / Microchip Technology AT90S8515-8AI	AT90S8515-8AI distributor	AT90S8515-8AI supplier	AT90S8515-8AI price
AT90S8515-8AI download datasheet	AT90S8515-8AI datasheet	AT90S8515-8AI stock	buy AT90S8515-8AI
Micrel / Microchip Technology AT90S8515-8AI	Microchip Technology AT90S8515-8AI	Roving Networks / Microchip Technology	AT90S8515-8AI

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

