



### AT90S8515-4JI Information



For Reference Only

Part Number AT90S8515-4JI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 8KB FLASH 44PLCC

Package 44-LCC (J-Lead)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## AT90S8515-4JI Specifications

	Repor	t errors?
Supplier Device Package	44-PLCC (16.59x16.59)	
Package / Case	44-LCC (J-Lead)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C	
Oscillator Type	Internal	
Data Converters	-	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 6 V	
RAM Size	512 x 8	
EEPROM Size	512 x 8	
Program Memory Type	FLASH	
Program Memory Size	8KB (4K x 16)	
Number of I/O	32	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	SPI, UART/USART	
Speed	4MHz	
Core Size	8-Bit	
Core Processor	AVR	
Series	AVR? 90S	
Package	44-LCC (J-Lead)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	AT90S8515-4JI	

### AT90S8515-4JI Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## AT90S8515-4JI Payment Methods



















### AT90S8515-4JI Shipping Methods













If you have any question about AT90S8515-4JI, please do not hesitate to contact us!

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