



AT90S8535-8AI Information



For Reference Only

Part Number AT90S8535-8AI

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 44TQFP

Package 44-TQFF

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.









AT90S8535-8AI Specifications

	Report errors?
Supplier Device Package	44-TQFP (10x10)
Package / Case	44-TQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	4 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	8MHz
Core Size	8-Bit
Core Processor	AVR
Series	AVR? 90S
Package	44-TQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	AT90S8535-8AI

AT90S8535-8AI 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.

AT90S8535-8AI Payment Methods





















AT90S8535-8AI Shipping Methods













If you have any question about AT90S8535-8AI, please do not hesitate to contact us!

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