

AT90S8515A-8AI



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Part Number: [AT90S8515A-8AI](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 44TQFP

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

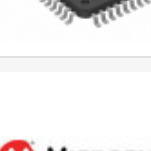
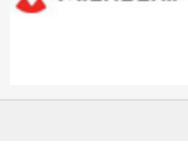
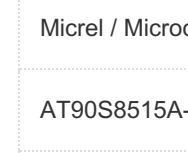
RoHs Status: Contains lead / RoHS non-compliant

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PRODUCT PARAMETER			
Part Number	AT90S8515A-8AI	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 44TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5643 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		
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