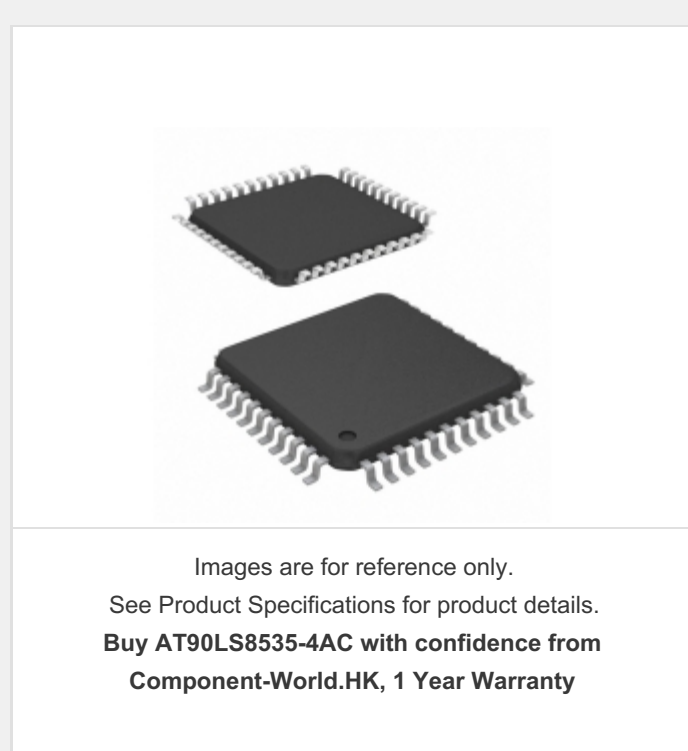


AT90LS8535-4AC



Part Number: [AT90LS8535-4AC](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 8KB FLASH 44TQFP
Data sheet: [AT90S8535](#), [AT90LS8535](#)
[AT90S/LS8535 Errata](#)

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	AT90LS8535-4AC
Description	IC MCU 8BIT 8KB FLASH 44TQFP
Quantity Available	4891 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	44-TQFP (10x10)
Series	AVR® 90LS
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Package / Case	44-TQFP
Operating Temperature	0°C ~ 70°C
Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	512 x 8
Data Converters	A/D 8x10b
Core Processor	AVR
Base Part Number	AT90LS8535
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Data sheet	AT90S8535 , AT90LS8535 AT90S/LS8535 Errata
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 6 V
Speed	4MHz
RAM Size	512 x 8
Program Memory Size	8KB (4K x 16)
Packaging	Tray
Oscillator Type	Internal
Number of I/O	32
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	AVR AVR® 90LS Microcontroller IC 8-Bit 4MHz 8KB (4K x 16) FLASH 44-TQFP (10x10)
Core Size	8-Bit
Connectivity	SPI, UART/USART

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4891 pieces of Micrel / Microchip Technology AT90LS8535-4AC 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#: AT90LS8535-4AC Description: IC MCU 8BIT 8KB FLASH 44TQFP
	Part#: AT90LS8535-4M1 Description: IC MCU 8BIT 8KB FLASH 44VQFN
	Part#: AT90LS8535-4MI Description: IC MCU 8BIT 8KB FLASH 44VQFN
	Part#: AT90LS8535-4J1 Description: IC MCU 8BIT 8KB FLASH 44PLCC
	Part#: AT90LS8535-4M2 Description: IC MCU 8BIT 8KB FLASH 44VQFN
	Part#: AT90LS8535-4M3 Description: IC MCU 8BIT 8KB FLASH 44VQFN
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