

ATMEGA8535-16JU



Part Number: [ATMEGA8535-16JU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 44PLCC

Data sheet:  [ATMEGA8535\(L\) Complete](#)
 [ATMEGA8535\(L\) Summary](#)

RoHs Status: Lead free / RoHS Compliant

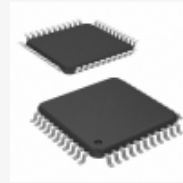
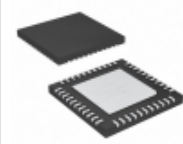
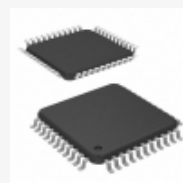
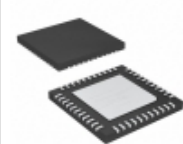
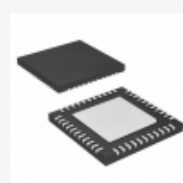
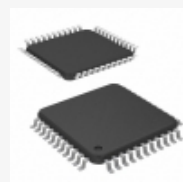
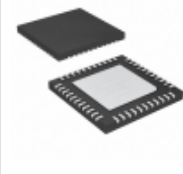
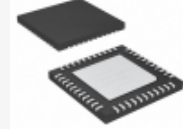
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ATMEGA8535-16JU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37317 pcs	Data sheet	ATMEGA8535(L) Complete ATMEGA8535(L) Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	44-PLCC (16.59x16.59)	Speed	16MHz
Series	AVR® ATmega	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	Tube
Package / Case	44-LCC (J-Lead)	Other Names	ATMEGA853516JU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	32	Moisture Sensitivity Level (MSL)	2 (1 Year)
Manufacturer Standard Lead Time	5 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	512 x 8	Detailed Description	AVR AVR® ATmega Microcontroller IC 8-Bit 16MHz 8KB (4K x 16) FLASH 44-PLCC (16.59x16.59)
Data Converters	A/D 8x10b	Core Size	8-Bit
Core Processor	AVR	Connectivity	I²C, SPI, UART/USART
Base Part Number	ATMEGA8535		
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RELATED PRODUCTS			
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	Part#: ATMEGA8535-16MU Description: IC MCU 8BIT 8KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8535-16JC Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8535-16AJ Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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Related keywords for ATMEGA8535-16JU			
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