

ATMEGA8515-16AU





Part Number: [ATMEGA8515-16AU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 8KB FLASH 44TQFP

Data sheet:  [ATMEGA8515\(L\) Complete](#)
 [ATMEGA8515\(L\) Summary](#)

RoHs Status: Lead free / RoHS Compliant

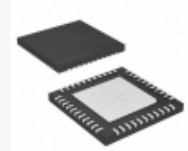
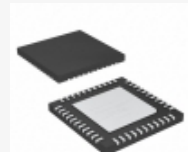
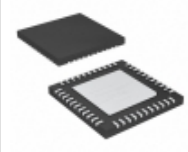
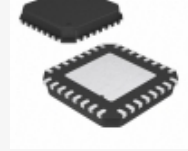
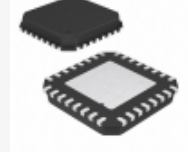
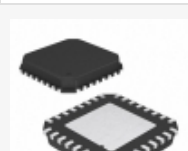
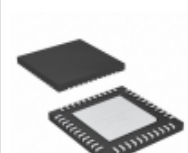
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PRODUCT PARAMETER			
Part Number	ATMEGA8515-16AU	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 44TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39225 pcs	Data sheet	ATMEGA8515(L) Complete ATMEGA8515(L) Summary
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	44-TQFP (10x10)	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	Tray
Package / Case	44-TQFP	Other Names	ATMEGA851516AU
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	35	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 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-TQFP (10x10)
Data Converters	-	Core Size	8-Bit
Core Processor	AVR	Connectivity	EBI/EMI, SPI, UART/USART
Base Part Number	ATMEGA8515		
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RELATED PRODUCTS			
	Part#: ATMEGA8-16PC Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16MC Description: IC MCU 8BIT 8KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16AI Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16JU Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8-16PJ Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16MJ Description: IC MCU 8BIT 8KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16MI Description: IC MCU 8BIT 8KB FLASH 44VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8-16MJ Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16JC Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16JJ Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16JUR Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8-16MUR Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8-16PU Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8-16MU Description: IC MCU 8BIT 8KB FLASH 32VQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16JI Description: IC MCU 8BIT 8KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16AJ Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16AC Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: ATMEGA8515-16AUR Description: IC MCU 8BIT 8KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: ATMEGA8-16PI Description: IC MCU 8BIT 8KB FLASH 28DIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for ATMEGA8515-16AU

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