

ATMEGA8515-16AU Information



For Reference Only

Part Number ATMEGA8515-16AU

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.









ATMEGA8515-16AU Specifications

Manufacturer Part Number	ATMEC A0515 16 AU	
	ATMEGA8515-16AU	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-TQFP	
Series	AVR? ATmega	
Core Processor	AVR	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	EBI/EMI, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	35	
Program Memory Size	8KB (4K x 16)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Data Converters	-	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	44-TQFP	
Supplier Device Package	44-TQFP (10x10)	
	Re	port errors?

ATMEGA8515-16AU 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.

ATMEGA8515-16AU Payment Methods



















ATMEGA8515-16AU Shipping Methods













If you have any question about ATMEGA8515-16AU, please do not hesitate to contact us!

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