

ATMEGA162-16AU

a Quote

ATMEGA162-16AU Information

Part Number	ATMEGA162-16AU	
Manufacturer	Microchip Technology	ाजा भर स
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	IC MCU 8BIT 16KB FLASH 44TQFP	- Refer
Package	44-TQFP	6.5
	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	Embedded - Microcontrollers Description IC MCU 8BIT 16KB FLASH 44TQFP Package 44-TQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



ATMEGA162-16AU Specifications

Manufacturer Part Number	ATMEGA162-16AU
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	16KB (8K x 16)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 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)
	Report errors?

ATMEGA162-16AU 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ATMEGA162-16AU Payment Methods



ATMEGA162-16AU Shipping Methods



If you have any question about ATMEGA162-16AU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com