

ATTINY44A-PU

ATTINY44A-PU Information



Part Number	ATTINY44A-PU
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 8BIT 4KB FLASH 14DIP
Package	14-DIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



ATTINY44A-PU Specifications

Manufacturer Part Number	ATTINY44A-PU	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	14-DIP (0.300", 7.62mm)	
Series	AVR? ATtiny	
Core Processor	AVR	
Core Size	8-Bit	
Speed	20MHz	
Connectivity	USI	
Peripherals	Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT	
Number of I/O	12	
Program Memory Size	4KB (2K x 16)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	14-DIP (0.300", 7.62mm)	
Supplier Device Package	14-PDIP	
		Report errors?

ATTINY44A-PU 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.

ATTINY44A-PU Payment Methods



ATTINY44A-PU Shipping Methods



If you have any question about ATTINY44A-PU, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com