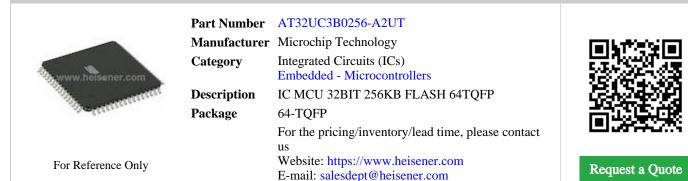


AT32UC3B0256-A2UT

AT32UC3B0256-A2UT Information



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.



AT32UC3B0256-A2UT Specifications

Manufacturer Part Number	AT32UC3B0256-A2UT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-TQFP
Series	AVR?32 UC3 B
Core Processor	AVR
Core Size	32-Bit
Speed	60MHz
Connectivity	I2C, IrDA, SPI, SSC, UART/USART, USB
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Number of I/O	44
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-TQFP
Supplier Device Package	64-TQFP (10x10)
	Report errors

AT32UC3B0256-A2UT 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.

DISCOVER

AT32UC3B0256-A2UT Payment Methods



AT32UC3B0256-A2UT Shipping Methods



If you have any question about AT32UC3B0256-A2UT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com