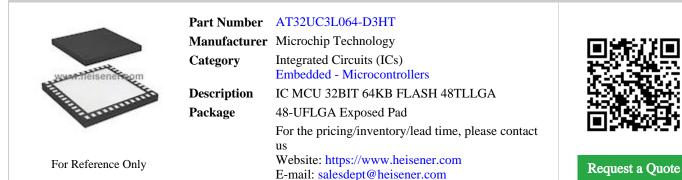


AT32UC3L064-D3HT

AT32UC3L064-D3HT 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.



AT32UC3L064-D3HT Specifications

Manufacturer Part Number	AT32UC3L064-D3HT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-UFLGA Exposed Pad	
Series	AVR?32 UC3 L	
Core Processor	AVR	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V	
Data Converters	A/D 9x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-UFLGA Exposed Pad	
Supplier Device Package	48-TLLGA (5.5x5.5)	
		Report errors?

AT32UC3L064-D3HT 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.

AT32UC3L064-D3HT Payment Methods



If you have any question about AT32UC3L064-D3HT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com