

AT32UC3L032-D3HT

AT32UC3L032-D3HT Information



For Reference Only

Part Number AT32UC3L032-D3HT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 48TLLGA

Package 48-UFLGA Exposed Pad

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.









AT32UC3L032-D3HT Specifications

	Report errors?
Supplier Device Package	48-TLLGA (5.5x5.5)
Package / Case	48-UFLGA Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 9x12b
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 3.6 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	36
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	50MHz
Core Size	32-Bit
Core Processor	AVR
Series	AVR?32 UC3 L
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	Embedded - Microcontrollers
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Manufacturer	Microchip Technology
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AT32UC3L032-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.

AT32UC3L032-D3HT Payment Methods



















AT32UC3L032-D3HT Shipping Methods













If you have any question about AT32UC3L032-D3HT, please do not hesitate to contact us!

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