

ATUC64D3-Z2UT

ATUC64D3-Z2UT Information

	Part Number	ATUC64D3-Z2UT	
	Manufacturer	Microchip Technology	
vyunneiseneisen	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 64KB FLASH 64QFN	- 574
A COLONIAN A COLONIAN	Package	64-VFQFN Exposed Pad	
•		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ



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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.



ATUC64D3-Z2UT Specifications

Manufacturer Part Number	ATUC64D3-Z2UT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-VFQFN Exposed Pad	
Series	AVR?32 UC3 D	
Core Processor	AVR	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	I2C, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	51	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K 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-VFQFN Exposed Pad	
Supplier Device Package	64-QFN (9x9)	
	Report err	rors?

ATUC64D3-Z2UT 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 EUARANTEE

Service Guarantees

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

ATUC64D3-Z2UT Payment Methods



ATUC64D3-Z2UT Shipping Methods



If you have any question about ATUC64D3-Z2UT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com