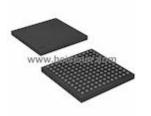


AT32UC3A3128S-CTUT

AT32UC3A3128S-CTUT Information



For Reference Only

Part Number AT32UC3A3128S-CTUT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 144BGA

Package 144-TFBGA

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.









AT32UC3A3128S-CTUT Specifications

Manufacturer Part Number	AT32UC3A3128S-CTUT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-TFBGA	
Series	AVR?32 UC3 A3	
Core Processor	AVR	
Core Size	32-Bit	
Speed	66MHz	
Connectivity	EBI/EMI, I2C, IrDA, Memory Card, SPI, SSC, UART/USART, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, POR, WDT	
Number of I/O	110	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	1.75 V ~ 3.6 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	144-TFBGA	
Supplier Device Package	144-FFBGA (11x11)	
		Report errors?

AT32UC3A3128S-CTUT 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.

AT32UC3A3128S-CTUT Payment Methods



















AT32UC3A3128S-CTUT Shipping Methods













If you have any question about AT32UC3A3128S-CTUT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com