



STM32L072KBU6 Information

Heisener.com

Part NumberSTM32L072KBU6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 32QFPN

Package 32-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

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





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.









	Report errors
Supplier Device Package	32-UFQFPN (5x5)
Package / Case	32-UFQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 10x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
RAM Size	20K x 8
EEPROM Size	6K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	23
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, SPI, UART/USART, USB
Speed	32MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0+
Series	STM32 L0
Package	32-UFQFN Exposed Pad
	Embedded - Microcontrollers
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Manufacturer	STMicroelectronics
Manufacturer Part Number	STM32L072KBU6

STM32L072KBU6 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.

STM32L072KBU6 Payment Methods



















STM32L072KBU6 Shipping Methods













If you have any question about STM32L072KBU6, please do not hesitate to contact us!

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