

STM32F078CBU6

STM32F078CBU6 Information

Kanner Schercom Filter Filter	Part Number Manufacturer Category Description Package	STM32F078CBU6 STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 48QFPN 48-UFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		Vebsite: 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.



STM32F078CBU6 Specifications

Manufacturer Part Number	STM32F078CBU6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-UFQFN Exposed Pad	
Series	STM32 F0	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	HDMI-CEC, I2C, IrDA, LIN, SPI, UART/USART, USB	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	128KB (128K 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 13x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-UFQFN Exposed Pad	
Supplier Device Package	48-UFQFPN (7x7)	
	Report error	rs?

STM32F078CBU6 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 BUARANTEE

Service Guarantees

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

STM32F078CBU6 Payment Methods





If you have any question about STM32F078CBU6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com