

STM32F071CBU7TR

STM32F071CBU7TR Information

	Part Number	STN
	Manufacturer	STM
Wantersenet om	Category	Integ Emb
	Description	IC N
E man	Package	48-U
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STM32F071CBU7TR
STMicroelectronics
Integrated Circuits (ICs) Embedded - Microcontrollers
IC MCU 32BIT 128KB FLASH 48QFPN
48-UFQFN Exposed Pad
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



STM32F071CBU7TR Specifications

Manufacturer Part Number	STM32F071CBU7TR
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
Peripherals	DMA, I2S, POR, PWM, WDT
Number of I/O	37
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 ~ 105°C (TA)
Mounting Type	-
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-UFQFPN (7x7)
	Report errors?

STM32F071CBU7TR 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.

STM32F071CBU7TR Payment Methods



If you have any question about STM32F071CBU7TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com