

STM32F103TBU6TR

STM32F103TBU6TR Information

Heisener.com

Part NumberSTM32F103TBU6TRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionVFQFPN 36 6X6X1.0 PIPackage36-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



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.









STM32F103TBU6TR Specifications

Manufacturer Part Number	STM32F103TBU6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	36-VFQFN Exposed Pad	
Series	STM32F1	
Core Processor	ARM® Cortex®-M3	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	CANbus, I ² C, IrDA, LINbus, SPI, UART/USART, USB	
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT	
Number of I/O	26	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	20K x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	
Data Converters	A/D 10x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	36-VFQFN Exposed Pad	
Supplier Device Package	36-VFQFPN (6x6)	
		Report errors?

STM32F103TBU6TR 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.

STM32F103TBU6TR Payment Methods



















STM32F103TBU6TR Shipping Methods













If you have any question about STM32F103TBU6TR, please do not hesitate to contact us!

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