



STM32F101ZFT6 Information



For Reference Only

Part Number STM32F101ZFT6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 144LQFP

Package 144-LQFF

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.









STM32F101ZFT6 Specifications

		Report errors?
Supplier Device Package	144-LQFP (20x20)	
Package / Case	144-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b; D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	
RAM Size	80K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	768KB (768K x 8)	
Number of I/O	112	
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Speed	36MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	STM32 F1	
Package	144-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32F101ZFT6	

STM32F101ZFT6 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.

STM32F101ZFT6 Payment Methods



















STM32F101ZFT6 Shipping Methods













If you have any question about STM32F101ZFT6, please do not hesitate to contact us!

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