



STM32F105VBH6 Information



For Reference Only

Part Number STM32F105VBH6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLSH 100LFBGA

Package 100-LFBGA

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.









STM32F105VBH6 Specifications

STM32F105VBH6	
STMicroelectronics	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-LFBGA	
STM32 F1	
ARM? Cortex?-M3	
32-Bit	
72MHz	
CAN, I2C, IrDA, LIN, SPI, UART/USART, USB OTG	
DMA, POR, PWM, Voltage Detect, WDT	
80	
128KB (128K x 8)	
FLASH	
-	
64K x 8	
2 V ~ 3.6 V	
A/D 16x12b; D/A 2x12b	
Internal	
$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
-	
100-LFBGA	
-	
	Report errors?
	STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers 100-LFBGA STM32 F1 ARM? Cortex?-M3 32-Bit 72MHz CAN, I2C, IrDA, LIN, SPI, UART/USART, USB OTG DMA, POR, PWM, Voltage Detect, WDT 80 128KB (128K x 8) FLASH - 64K x 8 2 V ~ 3.6 V A/D 16x12b; D/A 2x12b Internal -40°C ~ 85°C (TA) - 100-LFBGA

STM32F105VBH6 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.

STM32F105VBH6 Payment Methods



















STM32F105VBH6 Shipping Methods













If you have any question about STM32F105VBH6, please do not hesitate to contact us!

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