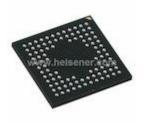




STM32F401VEH6 Information



For Reference Only

Part Number STM32F401VEH6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 100UBGA

Package 100-UFBGA

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.









STM32F401VEH6 Specifications

STM32F401VEH6	
STMicroelectronics	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-UFBGA	
STM32 F4	
ARM? Cortex?-M4	
32-Bit	
84MHz	
I2C, IrDA, LIN, SDIO, SPI, UART/USART, USB OTG	
Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
81	
512KB (512K x 8)	
FLASH	
-	
96K x 8	
1.7 V ~ 3.6 V	
A/D 16x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
100-UFBGA	
100-UFBGA (7x7)	
	Report errors?
	STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers 100-UFBGA STM32 F4 ARM? Cortex?-M4 32-Bit 84MHz I2C, IrDA, LIN, SDIO, SPI, UART/USART, USB OTG Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT 81 512KB (512K x 8) FLASH - 96K x 8 1.7 V ~ 3.6 V A/D 16x12b Internal -40°C ~ 85°C (TA) - 100-UFBGA

STM32F401VEH6 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.

STM32F401VEH6 Payment Methods



















STM32F401VEH6 Shipping Methods













If you have any question about STM32F401VEH6, please do not hesitate to contact us!

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