



STM32F429IIH6 Information



For Reference Only

Part Number STM32F429IIH6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2MB FLASH 176UFBGA

Package 176-UFBGA

For the pricing/inventory/lead time, please contact

us

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



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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.









STM32F429IIH6 Specifications

STM32F429IIH6	
STMicroelectronics	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
176-UFBGA	
STM32 F4	
ARM? Cortex?-M4	
32-Bit	
180MHz	
CAN, EBI/EMI, I2C, IrDA, LIN, SPI, UART/USART, USB OTG	
Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
140	
2MB (2M x 8)	
FLASH	
-	
256K x 8	
1.8 V ~ 3.6 V	
A/D 24x12b, D/A 2x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
176-UFBGA	
176-UFBGA (10x10)	
	Report errors?
	Integrated Circuits (ICs) Embedded - Microcontrollers 176-UFBGA STM32 F4 ARM? Cortex?-M4 32-Bit 180MHz CAN, EBI/EMI, I2C, IrDA, LIN, SPI, UART/USART, USB OTG Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT 140 2MB (2M x 8) FLASH - 256K x 8 1.8 V ~ 3.6 V A/D 24x12b, D/A 2x12b Internal -40°C ~ 85°C (TA) - 176-UFBGA

STM32F429IIH6 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.

STM32F429IIH6 Payment Methods



















STM32F429IIH6 Shipping Methods













If you have any question about STM32F429IIH6, please do not hesitate to contact us!

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