

STM32F469IGH6

a Quote

STM32F469IGH6 Information

Heisener.com	 STM32F469IGH6 STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1MB FLASH 176BGA 176-UFBGA For the pricing/inventory/lead time, places contact	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



STM32F469IGH6 Specifications

Manufacturer Part NumberSTM32F469IGH6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage176-UFBGASeriesSTM32 F4
Category Integrated Circuits (ICs) Embedded - Microcontrollers Package 176-UFBGA
Embedded - Microcontrollers Package 176-UFBGA
Package 176-UFBGA
Series STM32 F4
Core Processor ARM? Cortex?-M4
Core Size 32-Bit
Speed 180MHz
Connectivity CAN, EBI/EMI, Ethernet, I2C, IrDA, LIN, SAI, SDIO, SPI, UART/USART, USB, USB OTG
Peripherals Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT
Number of I/O 114
Program Memory Size 1MB (1M x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 384K x 8
Voltage - Supply (Vcc/Vdd) 1.7 V ~ 3.6 V
Data ConvertersA/D 24x12b, D/A 2x12b
Oscillator Type Internal
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)
Mounting Type -
Package / Case 176-UFBGA
Supplier Device Package176+25UFBGA (10x10)
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STM32F469IGH6 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

STM32F469IGH6 Payment Methods





If you have any question about STM32F469IGH6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com