

# 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)
Report erro

#### 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