



### STM32F407VGT6J Information



For Reference Only

Part Number STM32F407VGT6J

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 1MB FLASH 100LQFP

Package 100-LQFP

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.









### STM32F407VGT6J Specifications

STM32F407VGT6J
STMicroelectronics
Integrated Circuits (ICs)
Embedded - Microcontrollers
100-LQFP
STM32 F4
ARM? Cortex?-M4
32-Bit
168MHz
CAN, DCMI, EBI/EMI, Ethernet, I2C, IrDA, LIN, SPI, UART/USART, USB OTG
Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT
82
1MB (1M x 8)
FLASH
-
192K x 8
1.8 V ~ 3.6 V
A/D 16x12b, D/A 2x12b
Internal
-40°C ~ 85°C (TA)
-
100-LQFP
100-LQFP (14x14)
Report errors?

#### STM32F407VGT6J 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.

### STM32F407VGT6J Payment Methods



















## STM32F407VGT6J Shipping Methods













If you have any question about STM32F407VGT6J, please do not hesitate to contact us!

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