

STM32F413ZGT6

STM32F413ZGT6 Information

Heisener.com	Part Number Manufacturer Category Description Package	STM32F413ZGT6 STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1MB FLASH 144LQFP - For the pricing/inventory/lead time, please contact	
For Reference Only		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.



STM32F413ZGT6 Specifications

Manufacturer Part Number	STM32F413ZGT6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	STM32 F4	
Core Processor	ARM? Cortex?-M4	
Core Size	32-Bit	
Speed	100MHz	
Connectivity	CAN, EBI/EMI, I2C, IrDA, LIN, MMC/SDIO, QSPI, SAI, SPI, UART/USART, 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	320K x 8	
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V	
Data Converters	A/D 16x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
	Report errors?	

STM32F413ZGT6 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.

DISCOVER

STM32F413ZGT6 Payment Methods



STM32F413ZGT6 Shipping Methods



If you have any question about STM32F413ZGT6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com