



STM32F439BGT6 Information

Heisener.com

Part NumberSTM32F439BGT6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 208LQFP

Package 208-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









STM32F439BGT6 Specifications

		Report errors?
Supplier Device Package	208-LQFP (28x28)	
Package / Case	208-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	256K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M x 8)	
Number of I/O	168	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, LIN, SPI, UART/USART, USB OTG	
Speed	180MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M4	
Series	STM32 F4	
Package	208-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32F439BGT6	

STM32F439BGT6 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.

STM32F439BGT6 Payment Methods





















STM32F439BGT6 Shipping Methods













If you have any question about STM32F439BGT6, please do not hesitate to contact us!

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