

STM32F439IIT6

STM32F439IIT6 Information

www.helsenet.com	Part Number Manufacturer Category Description Package	STM32F439IIT6 STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 2MB FLASH 176LQFP 176-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.



STM32F439IIT6 Specifications

	Report error	ors?	
Supplier Device Package	-		
Package / Case	176-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	2MB (2M x 8)		
Number of I/O	140		
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	176-LQFP		
	Embedded - Microcontrollers		
Category	Integrated Circuits (ICs)		
Manufacturer	STMicroelectronics		
Manufacturer Part Number	STM32F439IIT6		

STM32F439IIT6 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.

STM32F439IIT6 Payment Methods





If you have any question about STM32F439IIT6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com