

STM32F207ICH6

STM32F207ICH6 Information

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For Reference Only		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.



STM32F207ICH6 Specifications

Manufacturer Part Number	STM32F207ICH6		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	201-UFBGA		
Series	STM32 F2		
Core Processor	ARM? Cortex?-M3		
Core Size	32-Bit		
Speed	120MHz		
Connectivity	CAN, Ethernet, I2C, IrDA, LIN, Memory Card, SPI, UART/USART, USB OTG		
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT		
Number of I/O	140		
Program Memory Size	256KB (256K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	132K x 8		
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V		
Data Converters	A/D 24x12b; D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	201-UFBGA		
Supplier Device Package	176-UFBGA (10x10)		
	Report errors?		

STM32F207ICH6 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.

STM32F207ICH6 Payment Methods



STM32F207ICH6 Shipping Methods



If you have any question about STM32F207ICH6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com