



STR730FZ2H7 Information



For Reference Only

Part Number STR730FZ2H7

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLSH 144LFBGA

Package 144-LFBGA

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.









STR730FZ2H7 Specifications

Manufacturer Part Number	STR730FZ2H7	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LFBGA	
Series	STR7	
Core Processor	ARM7?	
Core Size	32-Bit	
Speed	36MHz	
Connectivity	CAN, I2C, SPI, UART/USART	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	112	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Data Converters	A/D 16x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105 °C (TA)	
Mounting Type	-	
Package / Case	144-LFBGA	
Supplier Device Package	-	
	Report error	s?

STR730FZ2H7 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.

STR730FZ2H7 Payment Methods



















STR730FZ2H7 Shipping Methods













If you have any question about STR730FZ2H7, please do not hesitate to contact us!

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