



LM3S5P31-IBZ80-C3 Information



For Reference Only

Part Number LM3S5P31-IBZ80-C3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 64KB FLASH 108BGA

Package 108-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.









LM3S5P31-IBZ80-C3 Specifications

RAM Size	24K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	67	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	CAN, I2C, IrDA, LIN, Microwire, QEI, SPI, SSI, UART/USART, USB	
Speed	80MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	Stellaris? ARM? Cortex?-M3S 5000	
Package	108-LFBGA	
	Embedded - Microcontrollers	
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LM3S5P31-IBZ80-C3 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.

LM3S5P31-IBZ80-C3 Payment Methods



















LM3S5P31-IBZ80-C3 Shipping Methods













If you have any question about LM3S5P31-IBZ80-C3, please do not hesitate to contact us!

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