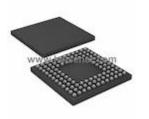


## LM3S5P3B-IBZ80-C5T

### LM3S5P3B-IBZ80-C5T Information



For Reference Only

Part Number LM3S5P3B-IBZ80-C5T

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.









# LM3S5P3B-IBZ80-C5T Specifications

		Report errors?
Supplier Device Package	108-BGA (10x10)	
Package / Case	108-LFBGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x10b	
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 1.32 V	
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, I2S, 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	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	LM3S5P3B-IBZ80-C5T	

#### LM3S5P3B-IBZ80-C5T 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.

### LM3S5P3B-IBZ80-C5T Payment Methods





















## LM3S5P3B-IBZ80-C5T Shipping Methods













If you have any question about LM3S5P3B-IBZ80-C5T, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com