



## LM3S1J11-IQC50-C5 Information



For Reference Only

Part Number LM3S1J11-IQC50-C5

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH 100LQFP

Package 100-LQFP

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.









## LM3S1J11-IQC50-C5 Specifications

Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V	
RAM Size	20K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	128KB (128K x 8)	
Number of I/O	67	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART	
Speed	50MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	Stellaris? ARM? Cortex?-M3S 1000	
Package	100-LQFP	
,	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	

## LM3S1J11-IQC50-C5 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.

## LM3S1J11-IQC50-C5 Payment Methods



















## LM3S1J11-IQC50-C5 Shipping Methods













If you have any question about LM3S1J11-IQC50-C5, please do not hesitate to contact us!

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