



### LM3S1N11-IQC50-C0 Information



For Reference Only

Part Number LM3S1N11-IQC50-C0

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 64KB 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.









## LM3S1N11-IQC50-C0 Specifications

LM3S1N11-IQC50-C0	
Texas Instruments	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-LQFP	
Stellaris? ARM? Cortex?-M3S 1000	
ARM? Cortex?-M3	
32-Bit	
50MHz	
I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART	
Brown-out Detect/Reset, DMA, POR, PWM, WDT	
67	
64KB (64K x 8)	
FLASH	
-	
12K x 8	
1.08 V ~ 3.6 V	
A/D 8x10b	
Internal	
-40°C ~ 85°C (TA)	
-	
100-LQFP	
100-LQFP (14x14)	
Report error	ors?
	Integrated Circuits (ICs)  Embedded - Microcontrollers  100-LQFP  Stellaris? ARM? Cortex?-M3S 1000  ARM? Cortex?-M3  32-Bit  50MHz  I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART  Brown-out Detect/Reset, DMA, POR, PWM, WDT  67  64KB (64K x 8)  FLASH  -  12K x 8  1.08 V ~ 3.6 V  A/D 8x10b  Internal  -40°C ~ 85°C (TA)  -  100-LQFP  100-LQFP (14x14)

### LM3S1N11-IQC50-C0 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.

### LM3S1N11-IQC50-C0 Payment Methods

































If you have any question about LM3S1N11-IQC50-C0, please do not hesitate to contact us!

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