



LM3S1621-IQC80-C5T Information



For Reference Only

Part Number LM3S1621-IQC80-C5T

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 100LQFP

Package 100-LQFF

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.









LM3S1621-IQC80-C5T Specifications

		Report errors?
Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 8x10b	
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V	
RAM Size	32K 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	EBI/EMI, I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART	
Speed	80MHz	
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	
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LM3S1621-IQC80-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.

LM3S1621-IQC80-C5T Payment Methods



















LM3S1621-IQC80-C5T Shipping Methods













If you have any question about LM3S1621-IQC80-C5T, please do not hesitate to contact us!

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