



LM3S1C21-IQC80-A2T Information



For Reference Only

Part Number LM3S1C21-IQC80-A2T

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 512KB 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.









LM3S1C21-IQC80-A2T Specifications

LM3S1C21-IQC80-A2T	
Texas Instruments	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-LQFP	
Stellaris? ARM? Cortex?-M3S 1000	
ARM? Cortex?-M3	
32-Bit	
80MHz	
EBI/EMI, I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART	
Brown-out Detect/Reset, DMA, POR, PWM, WDT	
67	
512KB (512K x 8)	
FLASH	
-	
64K x 8	
1.235 V ~ 1.365 V	
A/D 8x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
100-LQFP	
100-LQFP (14x14)	
	Report errors?
	Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers 100-LQFP Stellaris? ARM? Cortex?-M3S 1000 ARM? Cortex?-M3 32-Bit 80MHz EBI/EMI, I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART Brown-out Detect/Reset, DMA, POR, PWM, WDT 67 512KB (512K x 8) FLASH - 64K x 8 1.235 V ~ 1.365 V A/D 8x12b Internal -40°C ~ 85°C (TA) - 100-LQFP

LM3S1C21-IQC80-A2T 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.

LM3S1C21-IQC80-A2T Payment Methods



















LM3S1C21-IQC80-A2T Shipping Methods













If you have any question about LM3S1C21-IQC80-A2T, please do not hesitate to contact us!

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