



## LM3S9GN5-IQC80-A2 Information



For Reference Only

Part Number LM3S9GN5-IQC80-A2

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 384KB 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.









# LM3S9GN5-IQC80-A2 Specifications

LM3S9GN5-IQC80-A2
Texas Instruments
Integrated Circuits (ICs)
Embedded - Microcontrollers
100-LQFP
Stellaris? ARM? Cortex?-M3S 9000
ARM? Cortex?-M3
32-Bit
80MHz
CAN, EBI/EMI, Ethernet, I2C, IrDA, LIN, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
72
384KB (384K x 8)
FLASH
-
64K x 8
1.235 V ~ 1.365 V
A/D 16x12b
Internal
-40°C ~ 85°C (TA)
-
100-LQFP
100-LQFP (14x14)
Report errors?

## LM3S9GN5-IQC80-A2 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.

## LM3S9GN5-IQC80-A2 Payment Methods





















## LM3S9GN5-IQC80-A2 Shipping Methods













If you have any question about LM3S9GN5-IQC80-A2, please do not hesitate to contact us!

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