



## LM3S1C26-IQR80-A2T Information



For Reference Only

Part Number LM3S1C26-IQR80-A2T

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 64LQFP

Package 64-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.









## LM3S1C26-IQR80-A2T Specifications

| LMOST GO CHOROLA OFF                            |   |
|---|---|
|   |   |
| Texas Instruments                               |   |
| Integrated Circuits (ICs)                       |   |
| Embedded - Microcontrollers                     |   |
| 64-LQFP   |   |
| Stellaris? ARM? Cortex?-M3S 1000                |   |
| ARM? Cortex?-M3                                 |   |
| 32-Bit  |   |
| 80MHz   |   |
| I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART |   |
| Brown-out Detect/Reset, DMA, POR, PWM, WDT      |   |
| 33  |   |
| 512KB (512K x 8)                                |   |
| FLASH   |   |
| -   |   |
| 64K x 8   |   |
| 1.235 V ~ 1.365 V                               |   |
| A/D 8x12b                                       |   |
| Internal  |   |
| -40°C ~ 85°C (TA)                               |   |
| -   |   |
| 64-LQFP   |   |
| 64-LQFP (10x10)                                 |   |
| 1   | Report errors?  |
|   | Integrated Circuits (ICs)  Embedded - Microcontrollers  64-LQFP  Stellaris? ARM? Cortex?-M3S 1000  ARM? Cortex?-M3  32-Bit  80MHz  I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART  Brown-out Detect/Reset, DMA, POR, PWM, WDT  33  512KB (512K x 8)  FLASH  -  64K x 8  1.235 V ~ 1.365 V  A/D 8x12b  Internal  -40°C ~ 85°C (TA)  -  64-LQFP  64-LQFP (10x10) |

### LM3S1C26-IQR80-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.

### LM3S1C26-IQR80-A2T Payment Methods



















### LM3S1C26-IQR80-A2T Shipping Methods













If you have any question about LM3S1C26-IQR80-A2T, please do not hesitate to contact us!

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