

# LM3S1R26-IQR80-C3

### LM3S1R26-IQR80-C3 Information

	Part Number	LM3S1R26-IQR80-C3	
mannan annan	Manufacturer	Texas Instruments	TELL TO A
www.hersener.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
The still	Description	IC MCU 32BIT 256KB FLASH 64LQFP	- 1 <u>6-3</u> 42
Million aller	Package	64-LQFP	
		For the pricing/inventory/lead time, please contact	LET Verver
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Q

# **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.



Quote

# LM3S1R26-IQR80-C3 Specifications

Manufacturer Part Number	LM3S1R26-IQR80-C3	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	Stellaris? ARM? Cortex?-M3S 1000	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	33	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	48K x 8	
Voltage - Supply (Vcc/Vdd)	1.08 V ~ 3.6 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
	Report error	

#### LM3S1R26-IQR80-C3 Guarantees



**Quality Guarantees** 

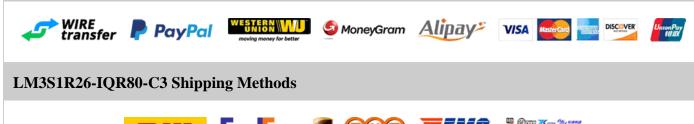
We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LM3S1R26-IQR80-C3 Payment Methods





If you have any question about LM3S1R26-IQR80-C3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com