

LM3S1D26-IQR80-A2

LM3S1D26-IQR80-A2 Information

www.beisener.com	LM3S1D26-IQR80-A2 Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



LM3S1D26-IQR80-A2 Specifications

Manufacturer Part Number	LM3S1D26-IQR80-A2	
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	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	96K x 8	
Voltage - Supply (Vcc/Vdd)	1.235 V ~ 1.365 V	
Data Converters	A/D 8x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
		Report errors?

LM3S1D26-IQR80-A2 Guarantees



Quality Guarantees

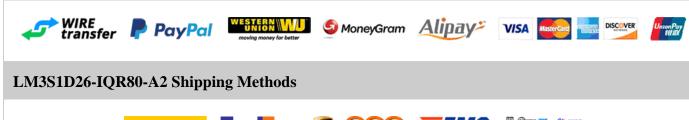
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

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

LM3S1D26-IQR80-A2 Payment Methods





If you have any question about LM3S1D26-IQR80-A2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com