

LM3S1D26-IQR80-A1T

LM3S1D26-IQR80-A1T Information

www.heisener.com	LM3S1D26-IQR80-A1T Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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

LM3S1D26-IQR80-A1T Specifications

Manufacturer Part Number	LM3S1D26-IQR80-A1T		
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-A1T 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.

DISCOVER

LM3S1D26-IQR80-A1T Payment Methods



LM3S1D26-IQR80-A1T Shipping Methods



If you have any question about LM3S1D26-IQR80-A1T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com