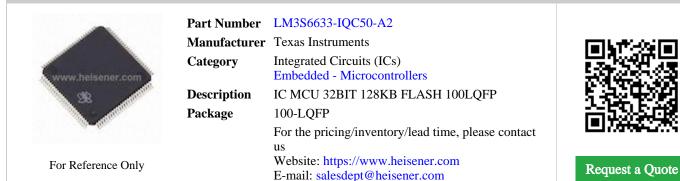


## LM3S6633-IQC50-A2

#### LM3S6633-IQC50-A2 Information



# **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.



### LM3S6633-IQC50-A2 Specifications

Manufacturer Part Number	LM3S6633-IQC50-A2	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	Stellaris? ARM? Cortex?-M3S 6000	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	50MHz	
Connectivity	Ethernet, I2C, IrDA, Microwire, SPI, SSI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	41	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V	
Data Converters	A/D 3x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
		Report errors?

#### LM3S6633-IQC50-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.

#### LM3S6633-IQC50-A2 Payment Methods



#### LM3S6633-IQC50-A2 Shipping Methods



If you have any question about LM3S6633-IQC50-A2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com