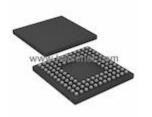




### LM3S6C11-IBZ80-A2 Information



For Reference Only

Part Number LM3S6C11-IBZ80-A2

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 108BGA

Package 108-LFBGA

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.









## LM3S6C11-IBZ80-A2 Specifications

LM3S6C11-IBZ80-A2	
Texas Instruments	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
108-LFBGA	
Stellaris? ARM? Cortex?-M3S 6000	
ARM? Cortex?-M3	
32-Bit	
80MHz	
Ethernet, I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART	
Brown-out Detect/Reset, DMA, POR, PWM, WDT	
46	
512KB (512K x 8)	
FLASH	
-	
64K x 8	
3 V ~ 3.6 V	
-	
Internal	
-40°C ~ 85°C (TA)	
-	
108-LFBGA	
108-BGA (10x10)	
	Report errors?
	Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers  108-LFBGA Stellaris? ARM? Cortex?-M3S 6000 ARM? Cortex?-M3  32-Bit  80MHz Ethernet, I2C, IrDA, LIN, Microwire, SPI, SSI, UART/USART Brown-out Detect/Reset, DMA, POR, PWM, WDT  46  512KB (512K x 8) FLASH - 64K x 8 3 V ~ 3.6 V - Internal -40°C ~ 85°C (TA) - 108-LFBGA

#### LM3S6C11-IBZ80-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.

#### LM3S6C11-IBZ80-A2 Payment Methods





















### LM3S6C11-IBZ80-A2 Shipping Methods













If you have any question about LM3S6C11-IBZ80-A2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com