

LM3S9D92-IBZ80-A2

LM3S9D92-IBZ80-A2 Information

	 LM3S9D92-IBZ80-A2 Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 108BGA 108-LFBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



LM3S9D92-IBZ80-A2 Specifications

Manufacturer Part Number	LM3S9D92-IBZ80-A2			
Manufacturer	Texas Instruments			
Category	Integrated Circuits (ICs)			
	Embedded - Microcontrollers			
Package	108-LFBGA			
Series	Stellaris? ARM? Cortex?-M3S 9000			
Core Processor	ARM? Cortex?-M3			
Core Size	32-Bit			
Speed	80MHz			
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, LIN, Microwire, QEI, SPI, SSI, UART/USART, USB OTG			
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT			
Number of I/O	65			
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 16x12b			
Oscillator Type	Internal			
Operating Temperature	-40°C ~ 85°C (TA)			
Mounting Type	-			
Package / Case	108-LFBGA			
Supplier Device Package	108-BGA (10x10)			
	Report errors?			

LM3S9D92-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.

LM3S9D92-IBZ80-A2 Payment Methods





If you have any question about LM3S9D92-IBZ80-A2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com