

LM3S8970-IBZ50-A2



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Part Number: [LM3S8970-IBZ50-A2](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 256KB FLASH 108BGA](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

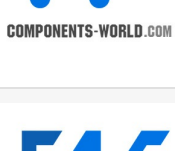
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PRODUCT PARAMETER			
Part Number	LM3S8970-IBZ50-A2	Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 108BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4441 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	108-BGA (10x10)	Speed	50MHz
Series	Stellaris® ARM® Cortex®-M3S 8000	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	108-LFBGA	Other Names	726-1168 LM3S8970-IBZ50
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	46	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 Stellaris® ARM® Cortex®-M3S 8000 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 108-BGA (10x10)	Data Converters	-
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I²C, IrDA, Microwire, SPI, SSI, UART/USART	Base Part Number	LM3S8970
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	Part#: LM3S8962-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8971-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8971-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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	Part#: LM3S8962-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8971-IQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8962-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8962-EQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8938-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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	Part#: LM3S8971-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8C62-IBZ80-A1T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8970-EQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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