

LM3S8G62-IBZ80-A2T



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Part Number: [LM3S8G62-IBZ80-A2T](#)

Manufacturer: N/A

Description: IC MCU 32BIT 384KB FLASH 108BGA

Data sheet:

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LM3S8G62-IBZ80-A2T	Manufacturer	N/A
Description	IC MCU 32BIT 384KB FLASH 108BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4796 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	108-BGA (10x10)	Speed	80MHz
Series	Stellaris® ARM® Cortex®-M3S 8000	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	384KB (384K x 8)
Peripherals	Brown-out Detect/Reset, DMA, Motor Control PWM, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	108-LFBGA	Other Names	296-28086-2 LM3S8G62-IBZ80-A1T
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 80MHz 384KB (384K x 8) FLASH 108-BGA (10x10)	Data Converters	A/D 16x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, Ethernet, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART	Base Part Number	LM3S8C62
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