

LM3S6100-IBZ25-A2



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Part Number: [LM3S6100-IBZ25-A2](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 64KB FLASH 108BGA](#)

Data sheet:

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

Ship From: [Hong Kong](#)

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PRODUCT PARAMETER			
Part Number	LM3S6100-IBZ25-A2	Manufacturer	N/A
Description	IC MCU 32BIT 64KB FLASH 108BGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4859 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	108-BGA (10x10)	Speed	25MHz
Series	Stellaris® ARM® Cortex®-M3S 6000	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	108-LFBGA	Other Names	296-25695
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	30	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 6000 Microcontroller IC 32-Bit 25MHz 64KB (64K x 8) FLASH 108-BGA (10x10)	Data Converters	-
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	Ethernet, IrDA, Microwire, SPI, SSI, UART/USART	Base Part Number	LM3S6100
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	Part#: LM3S611-IGZ50-C2 Description: IC MCU 32BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S611-EGZ50-C2T Description: IC MCU 32BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
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	Part#: LM3S610-IGZ50-C2 Description: IC MCU 32BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S611-IQN50-C2 Description: IC MCU 32BIT 32KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S611-IGZ50-C2T Description: IC MCU 32BIT 32KB FLASH 48VQFN	Manufacturers: N/A	RFQ
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