

LM3S9C97-IQC80-A2



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Part Number: [LM3S9C97-IQC80-A2](#)

Manufacturer: N/A

Description: IC MCU 32BIT 512KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

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Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	LM3S9C97-IQC80-A2	Manufacturer	N/A
Description	IC MCU 32BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4586 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.235 V ~ 1.365 V
Supplier Device Package	100-LQFP (14x14)	Speed	80MHz
Series	Stellaris® ARM® Cortex®-M3S 9000	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	296-29322-5 LM3S9C97IQC80A2
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	60	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 9000 Microcontroller IC 32-Bit 80MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)	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, USB OTG	Base Part Number	LM3S9C97
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	Part#: LM3S9C97-IBZ80-A2 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9D81-IBZ80-A2T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9C97-IQC80-A2T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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	Part#: LM3S9D81-IQC80-A1T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9BN6-IBZ80-C3T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9C97-IBZ80-A1 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
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