



LM3S9L97-IQC80-C3

Part Number:	LM3S9L97-IQC80-C3
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM3S9L97-IQC80-C3

PART NUMBER	LM3S9L97-IQC80-C3
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
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	48K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
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 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b
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	LM3S9L97

Related Tags

LM3S9L97-IQC80-C3	LM3S9L97-IQC80-C3 Distributor	LM3S9L97-IQC80-C3 Supplier
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LM3S9L97-IQC80-C3	Supplier	Distributor

Related Products

LM3S9L97-IQC80-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4166 pcs RFQ	LM3S9L97-IQC80-C0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6990 pcs RFQ
LM3S9L97-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5608 pcs RFQ	LM3S9L97-IQC80-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4211 pcs RFQ
LM3S9L97-IQC80-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 11551 pcs RFQ	LM3S9U81-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4092 pcs RFQ
LM3S9L97-IBZ80-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5534 pcs RFQ	LM3S9L97-IQC80-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4269 pcs RFQ
LM3S9U81-IBZ80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 6044 pcs RFQ	LM3S9U81-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4500 pcs RFQ
LM3S9L97-IQC80-C0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 10421 pcs RFQ	LM3S9L97-IQC80-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8043 pcs RFQ