LM3S5C31-IQC80-A1

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Part Number: LM3S5C31-IQC80-A1
Manufacturer N/A
Description IC MCU 32BIT 512KB FLASH 100LQFP
Data sheet:

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER

Part Number	LM3S5C31-IQC80-A1	**Manufacturer**	N/A
Description	IC MCU 32BIT 512KB FLASH 100LQFP	**Lead Free Status / RoHS Status**	Lead free / RoHS Compliant
Quantity Available	3992 pcs	**Data sheet**	
Category	Integrated Circuits (ICs)	**Voltage - Supply (Vcc/Vdd)**	3 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)	**Speed**	80MHz
Series	Stellaris® ARM® Cortex®-M3S 5000	**RAM Size**	64K x 8
Program Memory Type	FLASH	**Program Memory Size**	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	**Packaging**	Tray
Package / Case	100-LQFP	**Oscillator Type**	Internal
Operating Temperature	-40°C ~ 85°C (TA)	**Number of I/O**	67
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 5000 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, EBI/EMI, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB
Base Part Number	LM3S5C31		

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Description: IC MCU 32BIT 512KB FLASH 108BGA

Part#: LM3S5B91-IQC80-C3 — Manufacturers: N/A — RFQ
Description: IC MCU 32BIT 256KB FLASH 100LQFP

Part#: LM3S5B91-IQC80-C1 — Manufacturers: N/A — RFQ
Description: IC MCU 32BIT 256KB FLASH 100LQFP

Part#: LM3S5C51-IBZ80-A1 — Manufacturers: N/A — RFQ
Description: IC MCU 32BIT 512KB FLASH 108BGA

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Description: IC MCU 32BIT 512KB FLASH 100LQFP

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Description: IC MCU 32BIT 512KB FLASH 100LQFP

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Description: IC MCU 32BIT 512KB FLASH 108BGA

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Description: IC MCU 32BIT 512KB FLASH 64LQFP

Part#: LM3S5C51-IBZ80-A1T — Manufacturers: N/A — RFQ
Description: IC MCU 32BIT 512KB FLASH 108BGA

Part#: LM3S5C31-IBZ80-A1T — Manufacturers: N/A — RFQ
Description: IC MCU 32BIT 512KB FLASH 108BGA

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