

LM3S5791-IQC80-C5



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Part Number: [LM3S5791-IQC80-C5](#)

Manufacturer: N/A

Description: IC MCU 32BIT 128KB FLASH 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

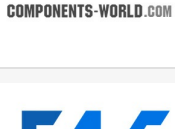
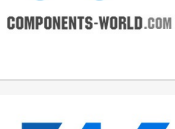
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PRODUCT PARAMETER			
Part Number	LM3S5791-IQC80-C5	Manufacturer	N/A
Description	IC MCU 32BIT 128KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5848 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.08 V ~ 1.32 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	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	296-32633 LM3S5791-IQC80-C5-ND LM3S5791IQC80C5
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	72	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 128KB (128K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 16x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	CANbus, EBI/EMI, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG	Base Part Number	LM3S5791
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	Part#: LM3S5791-IBZ80-C5T Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
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	Part#: LM3S5951-IBZ80-C3T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
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	Part#: LM3S5951-IQC80-C3T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
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