



LM3S5P51-IQC80-C5

Part Number:	LM3S5P51-IQC80-C5
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6112 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S5P51-IQC80-C5

PART NUMBER	LM3S5P51-IQC80-C5
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6112 pcs
DATA SHEET	
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	24K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K 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	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 64KB (64K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LM3S5P51

Related Tags

LM3S5P51-IQC80-C5	LM3S5P51-IQC80-C5 Distributor	LM3S5P51-IQC80-C5 Supplier
LM3S5P51-IQC80-C5 Price	LM3S5P51-IQC80-C5 Pictures	LM3S5P51-IQC80-C5 Image
LM3S5P51-IQC80-C5 PDF Datasheet	LM3S5P51-IQC80-C5 Download Datasheet	LM3S5P51-IQC80-C5 Datasheet
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LM3S5P51-IQC80-C5	Supplier	Distributor

Related Products

	LM3S5P51-IQC80-C3T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 3004 pcs RFQ		LM3S5P56-IQR80-C0 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 10683 pcs RFQ
	LM3S5P56-IQR80-C3 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 3840 pcs RFQ		LM3S5P51-IQC80-C0 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 9696 pcs RFQ
	LM3S5P51-IQC80-C3 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5463 pcs RFQ		LM3S5P56-IQR80-C1 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 12131 pcs RFQ
	LM3S5P51-IQC80-C1 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 4438 pcs RFQ		LM3S5P51-IQC80-C5T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 6601 pcs RFQ
	LM3S5P51-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 6113 pcs RFQ		LM3S5P51-IQC80-C0T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 14603 pcs RFQ
	LM3S5P56-IQR80-C0T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 13983 pcs RFQ		LM3S5P56-IQR80-C3T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 64LQFP In stock: 4856 pcs RFQ