



LM3S1811-IQC50-C1T

Part Number:	LM3S1811-IQC50-C1T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	11856 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S1811-IQC50-C1T

PART NUMBER	LM3S1811-IQC50-C1T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11856 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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 1000 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1811

Related Tags

LM3S1811-IQC50-C1T	LM3S1811-IQC50-C1T Distributor	LM3S1811-IQC50-C1T Supplier
LM3S1811-IQC50-C1T Price	LM3S1811-IQC50-C1T Pictures	LM3S1811-IQC50-C1T Image
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Related Products

	LM3S1811-IQC50-C3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6513 pcs RFQ		LM3S1816-IQR50-C0T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 16610 pcs RFQ
	LM3S1811-IQC50-C0T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17305 pcs RFQ		LM3S1811-IQC50-C1 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11038 pcs RFQ
	LM3S1811-IBZ50-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5577 pcs RFQ		LM3S1811-IBZ50-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 3183 pcs RFQ
	LM3S1811-IQC50-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6226 pcs RFQ		LM3S1816-IQR50-C0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14245 pcs RFQ
	LM3S1811-IQC50-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3399 pcs RFQ		LM3S1811-IQC50-C5T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3472 pcs RFQ
	LM3S1811-IQC50-C0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 10572 pcs RFQ		LM3S1811-IBZ50-C5T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5074 pcs RFQ