

N/A



Image may be representation. See specifications for product details.

LM3S1J16-IQR50-C1

Part Number:	LM3S1J16-IQR50-C1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

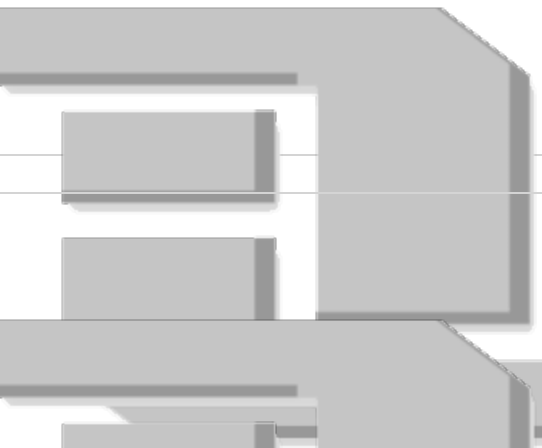
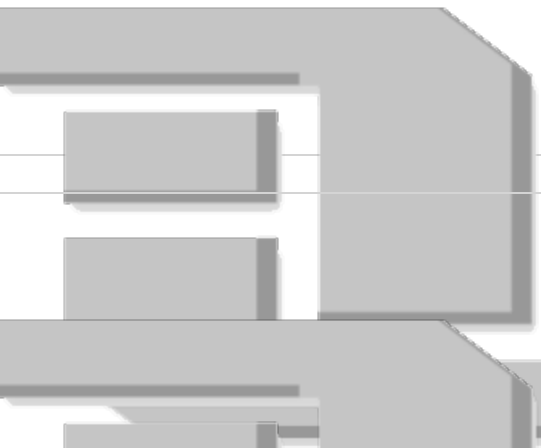
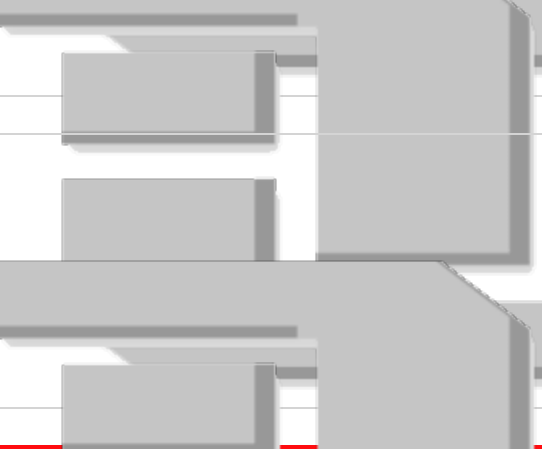
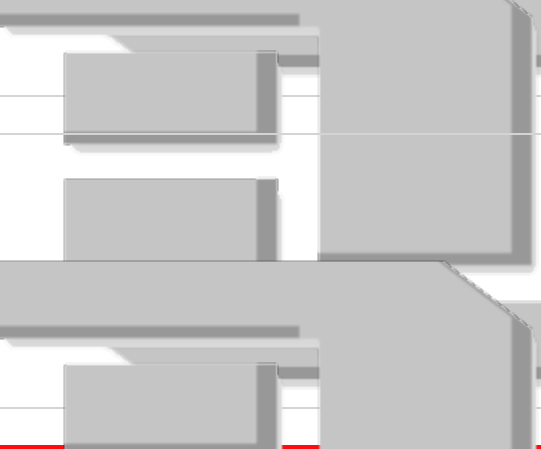
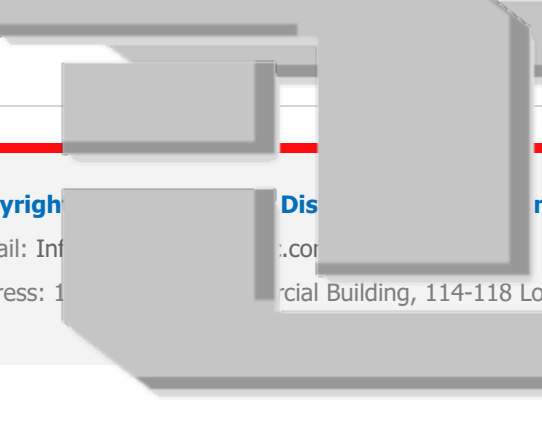
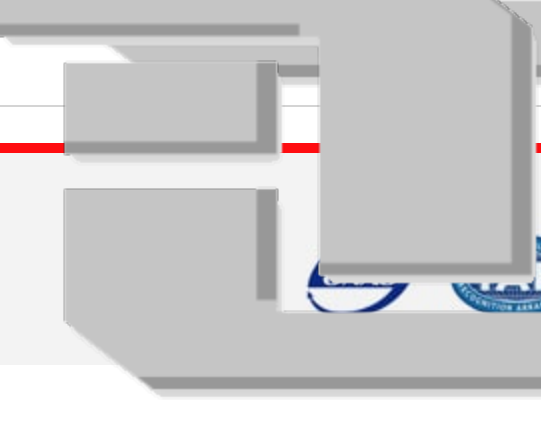
Specifications of LM3S1J16-IQR50-C1

PART NUMBER	LM3S1J16-IQR50-C1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15831 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.08 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1J16

Related Tags

LM3S1J16-IQR50-C1	LM3S1J16-IQR50-C1 Distributor	LM3S1J16-IQR50-C1 Supplier
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LM3S1J16-IQR50-C1	Supplier	Distributor

Related Products

	LM3S1J16-IQR50-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 6105 pcs RFQ		LM3S1J16-IQR50-C0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 26154 pcs RFQ
	LM3S1J16-IQR50-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 2797 pcs RFQ		LM3S1J16-IQR50-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 2966 pcs RFQ
	LM3S1J11-IQC50-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6570 pcs RFQ		LM3S1J11-IQC50-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6573 pcs RFQ
	LM3S1J11-IQC50-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5809 pcs RFQ		LM3S1J16-IQR50-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 5247 pcs RFQ
	LM3S1J11-IQC50-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6402 pcs RFQ		LM3S1N11-IBZ50-C1T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 22462 pcs RFQ
	LM3S1N11-IBZ50-C1 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 20229 pcs RFQ		LM3S1J16-IQR50-C0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 15918 pcs RFQ