

N/A



Image may be representation. See specifications for product details.

LM3S1811-IQC50-C1

Part Number:	LM3S1811-IQC50-C1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11038 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

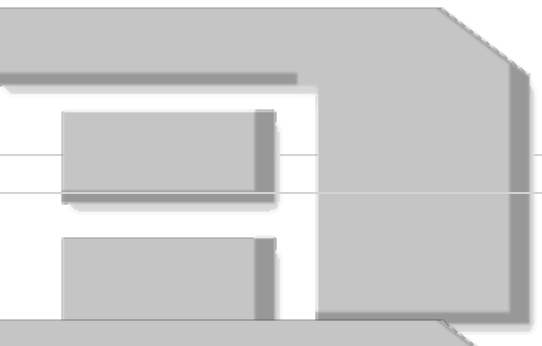
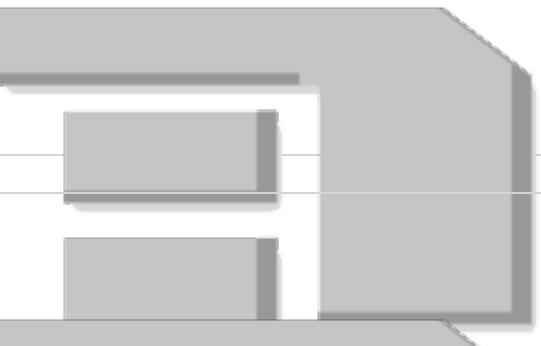
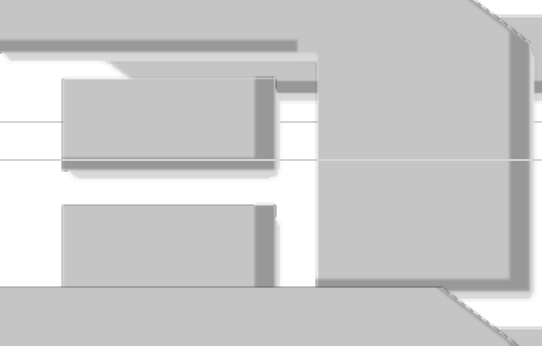
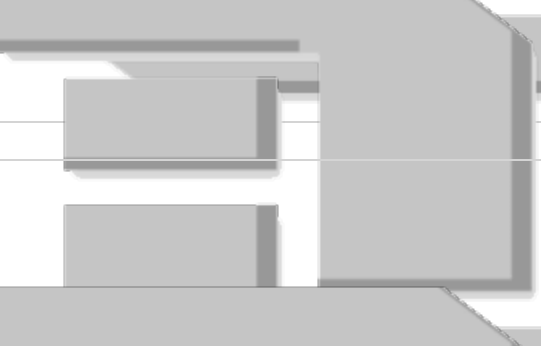
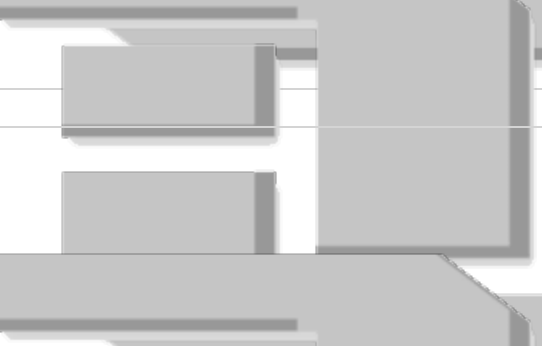
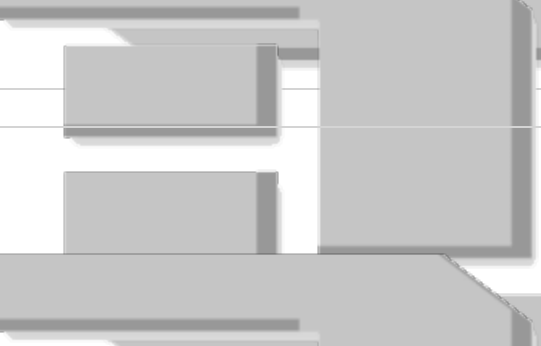
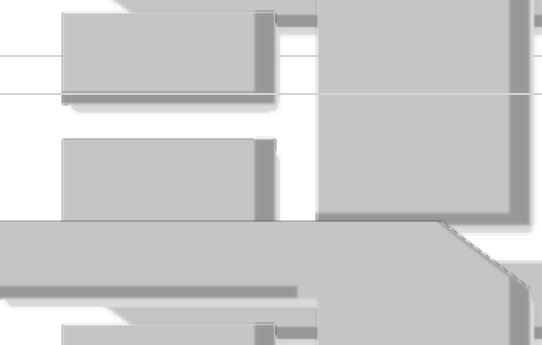
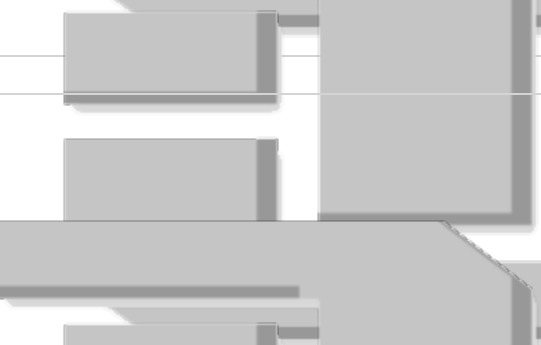
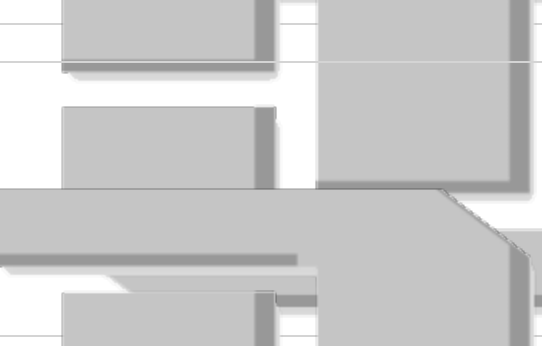
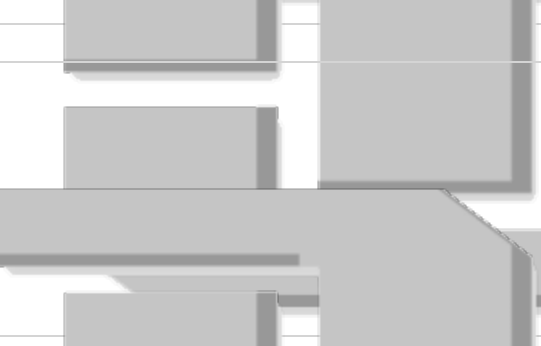
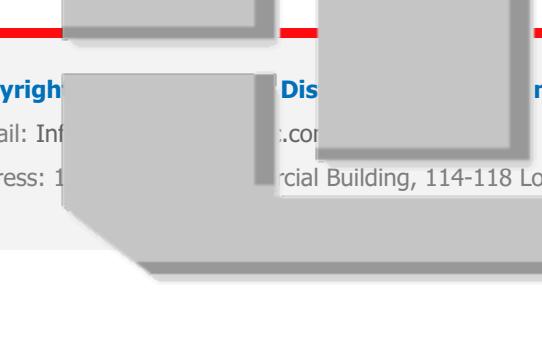
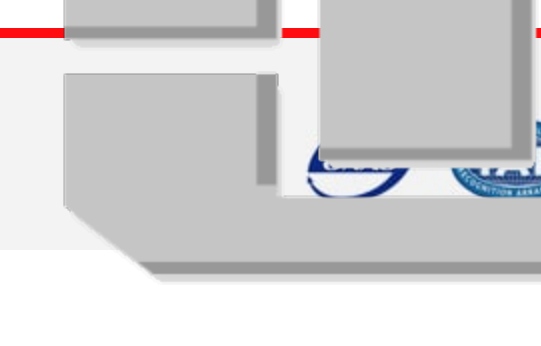
Specifications of LM3S1811-IQC50-C1

PART NUMBER	LM3S1811-IQC50-C1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11038 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	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 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-C1	LM3S1811-IQC50-C1 Distributor	LM3S1811-IQC50-C1 Supplier
LM3S1811-IQC50-C1 Price	LM3S1811-IQC50-C1 Pictures	LM3S1811-IQC50-C1 Image
LM3S1811-IQC50-C1 PDF Datasheet	LM3S1811-IQC50-C1 Download Datasheet	LM3S1811-IQC50-C1 Datasheet
LM3S1811-IQC50-C1 Stock	Buy LM3S1811-IQC50-C1	Buy LM3S1811-IQC50-C1
LM3S1811-IQC50-C1	Supplier	Distributor

Related Products

	LM3S1811-IBZ50-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 3183 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		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-C3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6513 pcs RFQ
	LM3S1811-IQC50-C0T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17305 pcs RFQ		LM3S1811-IQC50-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6226 pcs RFQ
	LM3S1811-IBZ50-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5577 pcs RFQ		LM3S1816-IQR50-C0 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 14245 pcs RFQ
	LM3S1811-IBZ50-C3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6545 pcs RFQ		LM3S1811-IQC50-C1T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 11856 pcs RFQ