

N/A



Image may be representation. See specifications for product details.

Part Number:	LM3S1C21-IBZ80-A1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB FLASH 108BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4479 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

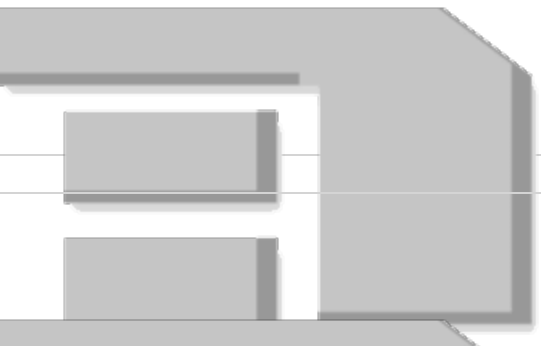
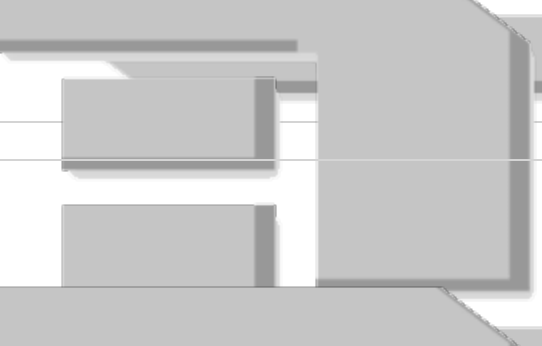
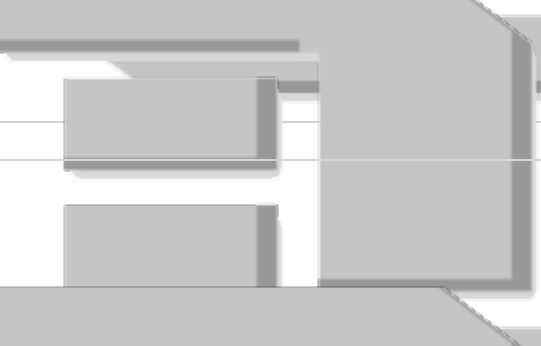
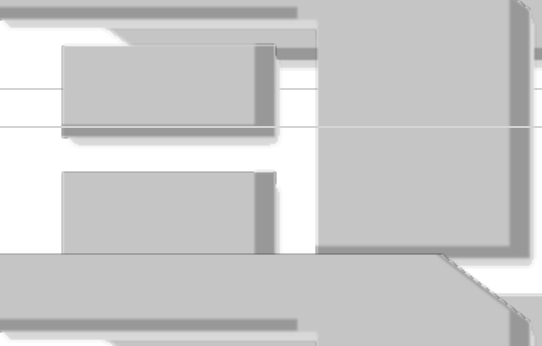
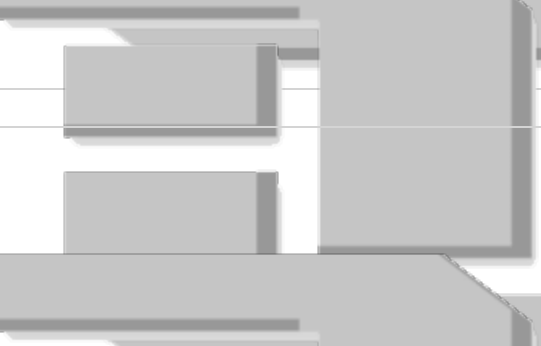
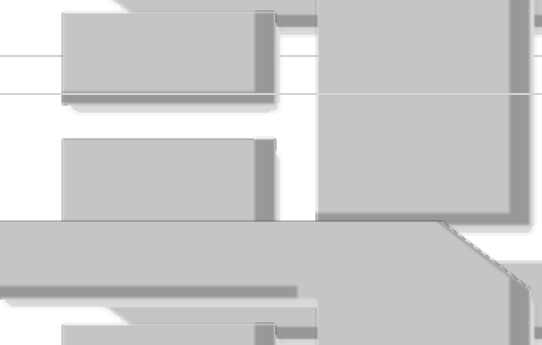
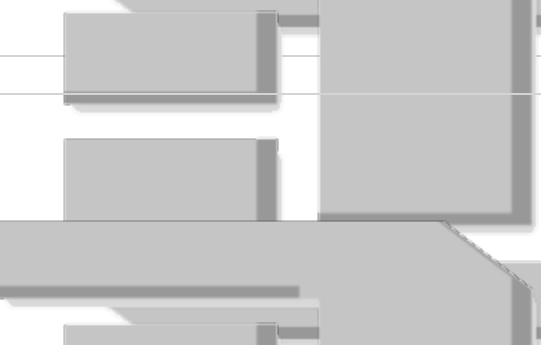
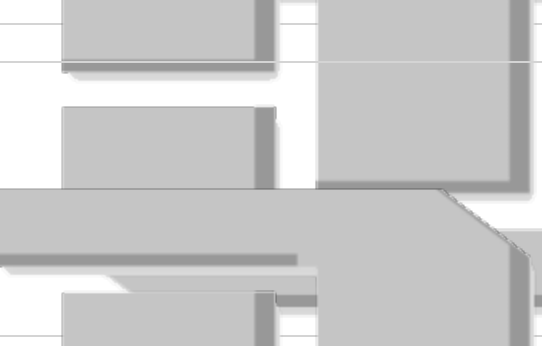
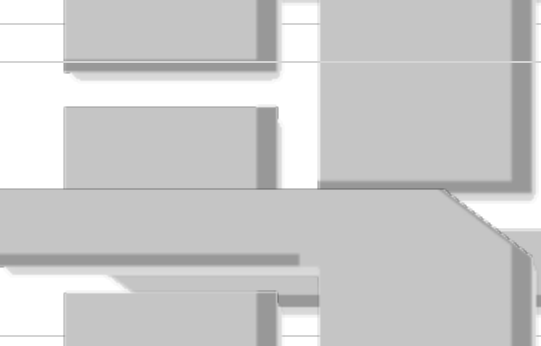
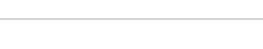
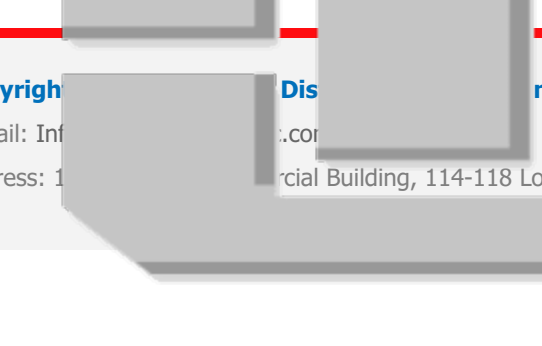
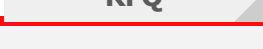
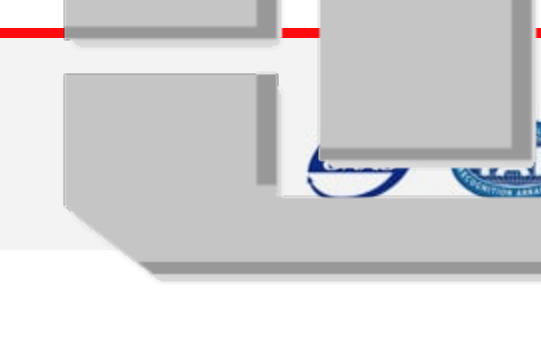
Specifications of LM3S1C21-IBZ80-A1

PART NUMBER	LM3S1C21-IBZ80-A1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 108BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4479 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.235 V ~ 1.365 V
SUPPLIER DEVICE PACKAGE	108-BGA (10x10)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	108-LFBGA
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 80MHz 512KB (512K x 8) FLASH 108-BGA (10x10)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1C21

Related Tags

LM3S1C21-IBZ80-A1	LM3S1C21-IBZ80-A1 Distributor	LM3S1C21-IBZ80-A1 Supplier
LM3S1C21-IBZ80-A1 Price	LM3S1C21-IBZ80-A1 Pictures	LM3S1C21-IBZ80-A1 Image
LM3S1C21-IBZ80-A1 PDF Datasheet	LM3S1C21-IBZ80-A1 Download Datasheet	LM3S1C21-IBZ80-A1 Datasheet
LM3S1C21-IBZ80-A1 Stock	Buy LM3S1C21-IBZ80-A1	Buy LM3S1C21-IBZ80-A1
LM3S1C21-IBZ80-A1	Supplier	Distributor

Related Products

	LM3S1B21-IQC80-C5T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5721 pcs 		LM3S1C21-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 4690 pcs 
	LM3S1C21-IQC80-A2 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 5334 pcs 		LM3S1B21-IQC80-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6293 pcs 
	LM3S1B21-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5653 pcs 		LM3S1B21-IQC80-C3 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 3654 pcs 
	LM3S1C21-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 5099 pcs 		LM3S1C21-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 4817 pcs 
	LM3S1C21-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 4782 pcs 		LM3S1C21-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 4912 pcs 
	LM3S1B21-IQC80-C3T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5769 pcs 		LM3S1B21-IBZ80-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6908 pcs 