

N/A



Image may be representation. See specifications for product details.

LM3S1D21-IQC80-A2

Part Number:	LM3S1D21-IQC80-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

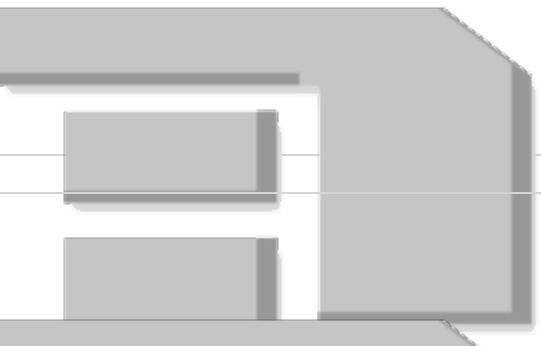
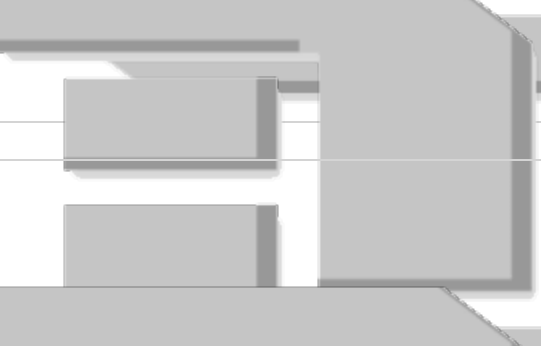
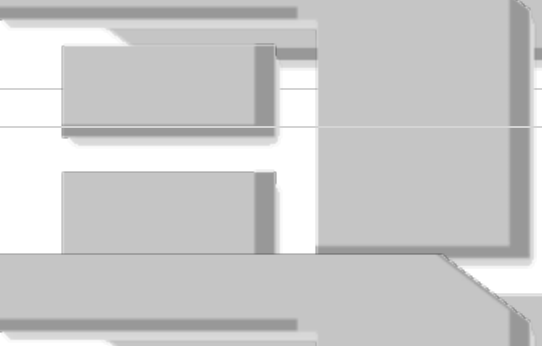
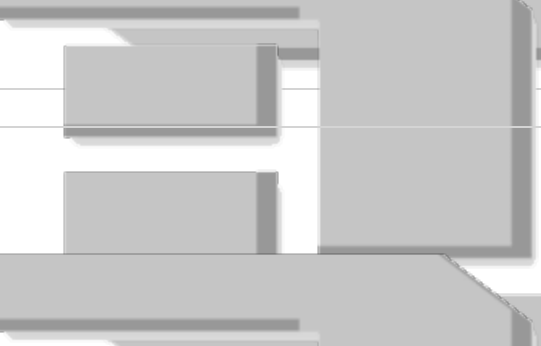
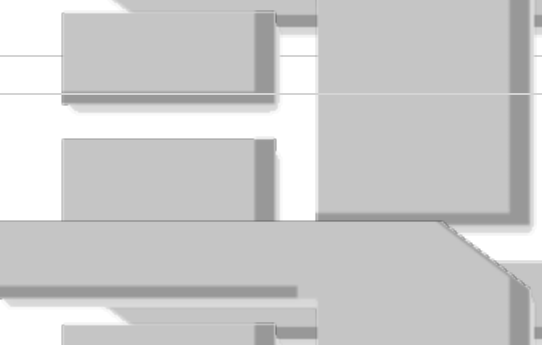
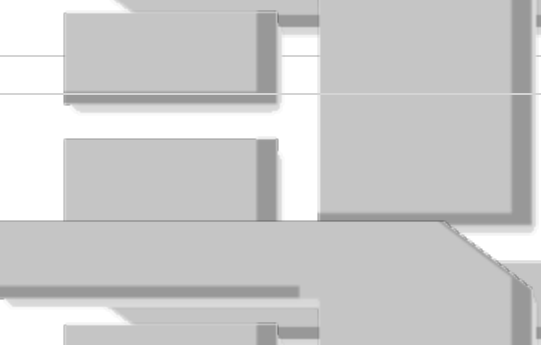
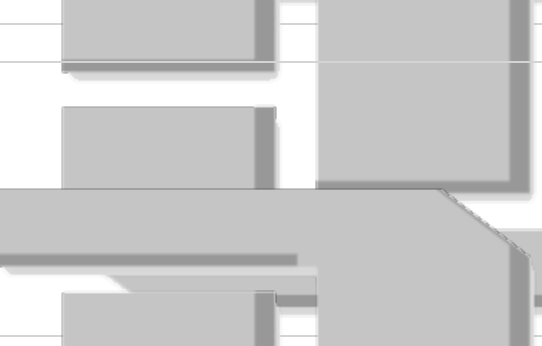
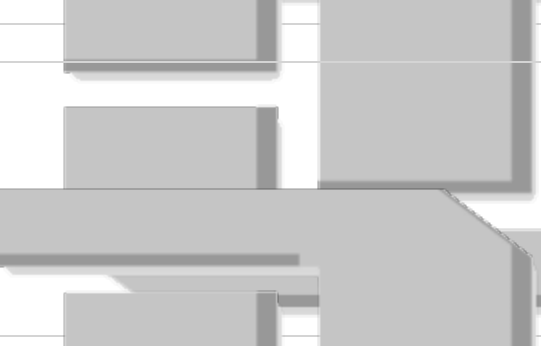
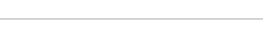
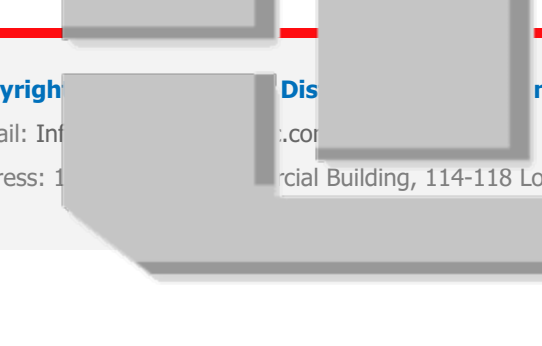
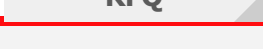
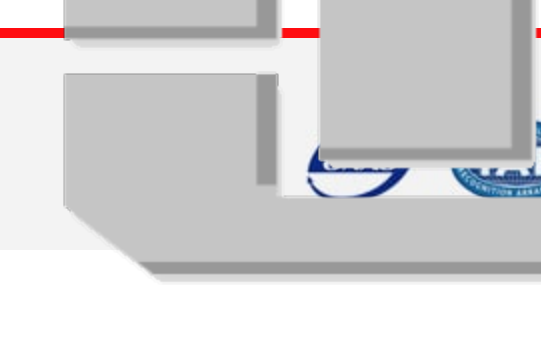
Specifications of LM3S1D21-IQC80-A2

PART NUMBER	LM3S1D21-IQC80-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4361 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.235 V ~ 1.365 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	96K 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	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 80MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
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	LM3S1D21

Related Tags

LM3S1D21-IQC80-A2	LM3S1D21-IQC80-A2 Distributor	LM3S1D21-IQC80-A2 Supplier
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LM3S1D21-IQC80-A2 PDF Datasheet	LM3S1D21-IQC80-A2 Download Datasheet	LM3S1D21-IQC80-A2 Datasheet
LM3S1D21-IQC80-A2 Stock	Buy LM3S1D21-IQC80-A2	Buy LM3S1D21-IQC80-A2
LM3S1D21-IQC80-A2	Supplier	Distributor

Related Products

	LM3S1D21-IBZ80-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 6585 pcs 		LM3S1D21-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 4027 pcs 
	LM3S1F11-IBZ50-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5803 pcs 		LM3S1D21-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 3072 pcs 
	LM3S1D26-IQR80-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 6106 pcs 		LM3S1D26-IQR80-A2T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 4566 pcs 
	LM3S1D21-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 6620 pcs 		LM3S1D21-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 3671 pcs 
	LM3S1D21-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 4423 pcs 		LM3S1F11-IBZ50-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 7081 pcs 
	LM3S1D21-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6452 pcs 		LM3S1D26-IQR80-A2 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 64LQFP In stock: 6764 pcs 