

N/A



Image may be representation. See specifications for product details.

LM3S9790-IQC80-C1

Part Number:	LM3S9790-IQC80-C1
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7252 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

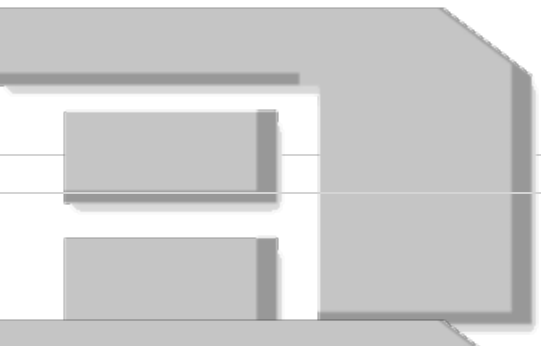
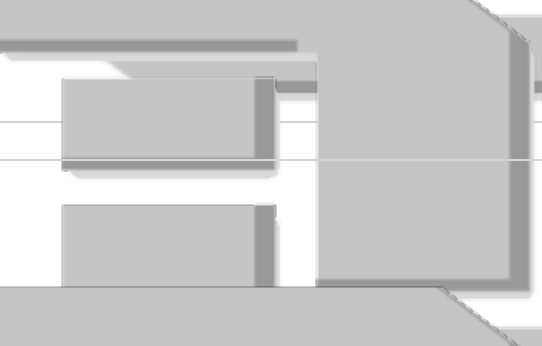
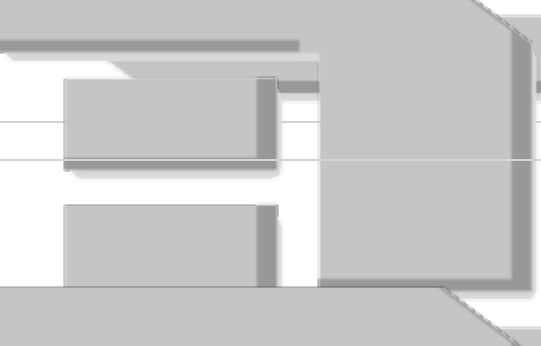
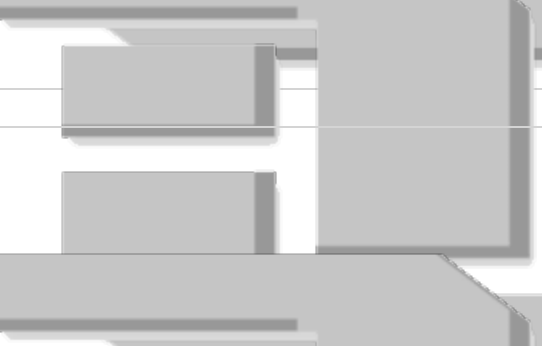
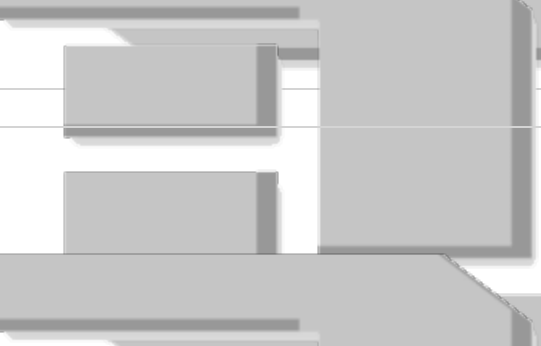
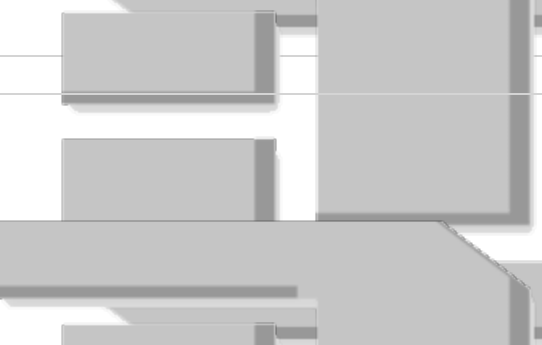
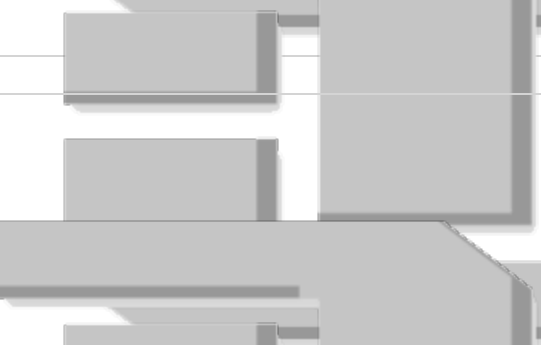
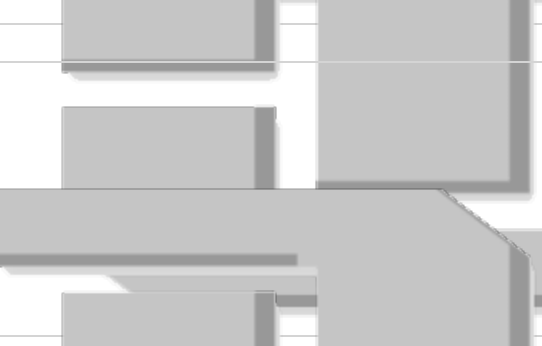
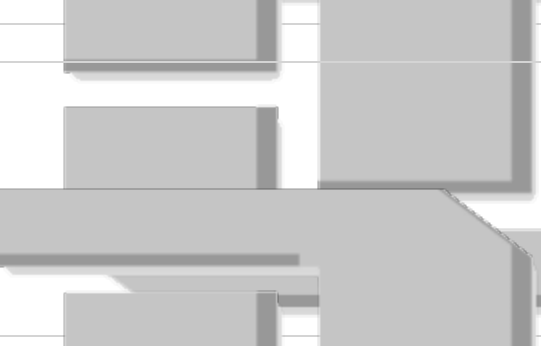
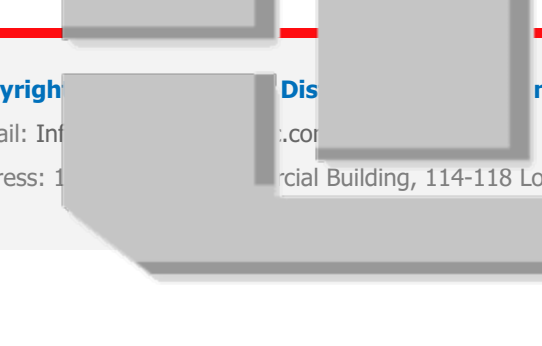
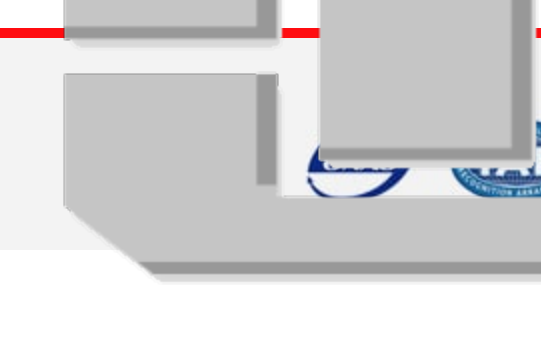
Specifications of LM3S9790-IQC80-C1

PART NUMBER	LM3S9790-IQC80-C1
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7252 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 9000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	60
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 9000 Microcontroller IC 32-Bit 80MHz 128KB (128K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LM3S9790

Related Tags

LM3S9790-IQC80-C1	LM3S9790-IQC80-C1 Distributor	LM3S9790-IQC80-C1 Supplier
LM3S9790-IQC80-C1 Price	LM3S9790-IQC80-C1 Pictures	LM3S9790-IQC80-C1 Image
LM3S9790-IQC80-C1 PDF Datasheet	LM3S9790-IQC80-C1 Download Datasheet	LM3S9790-IQC80-C1 Datasheet
LM3S9790-IQC80-C1 Stock	Buy LM3S9790-IQC80-C1	Buy LM3S9790-IQC80-C1
LM3S9790-IQC80-C1	Supplier	Distributor

Related Products

	LM3S9790-IQC80-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3647 pcs 		LM3S9790-IQC80-C0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 9962 pcs 
	LM3S9790-IQC80-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 9852 pcs 		LM3S9790-IBZ80-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 6392 pcs 
	LM3S9790-IBZ80-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5200 pcs 		LM3S9790-IQC80-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4369 pcs 
	LM3S9790-IQC80-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5096 pcs 		LM3S9790-IQC80-B1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 12051 pcs 
	LM3S9790-IQC80-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3073 pcs 		LM3S9792-IBZ80-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 6563 pcs 
	LM3S9790-IQC80-C0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 8233 pcs 		LM3S9790-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4263 pcs 