



LM3S811-IQN50

Part Number:	LM3S811-IQN50
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6263 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

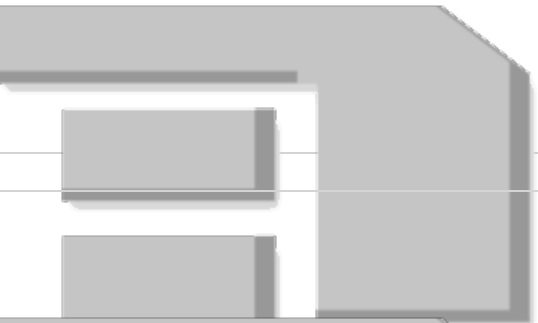
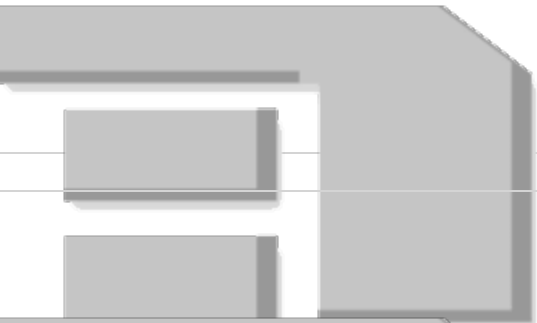
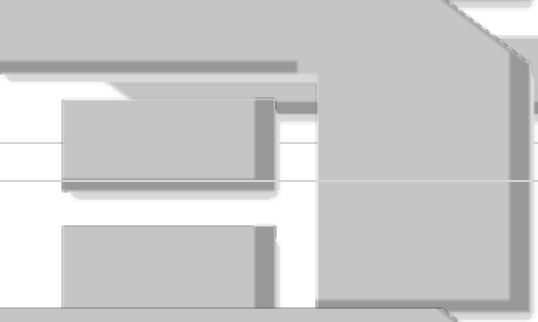
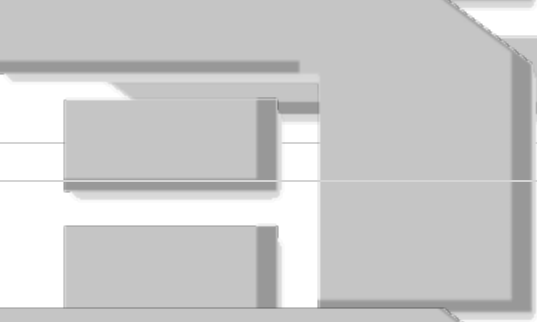
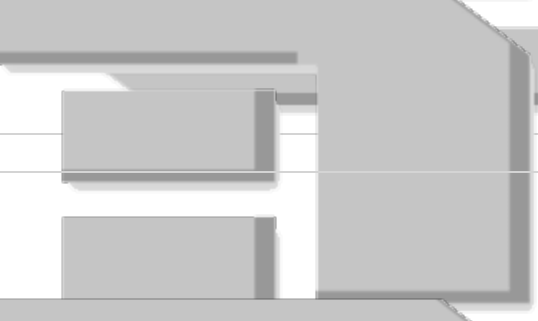
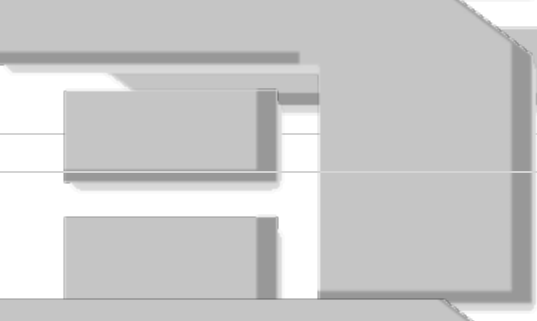
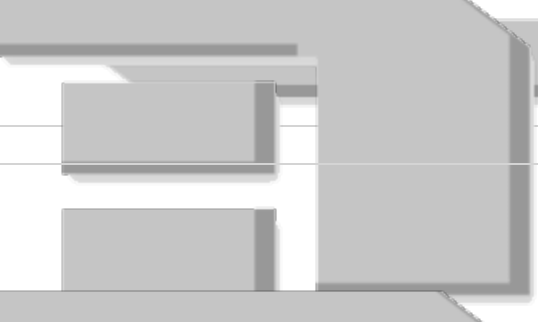
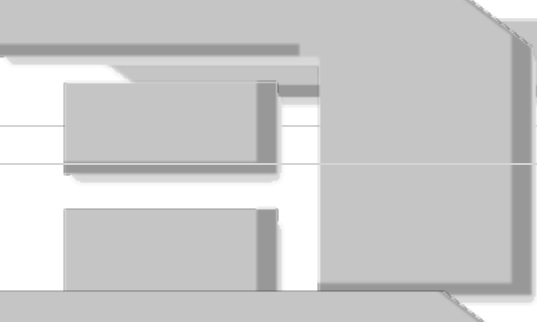
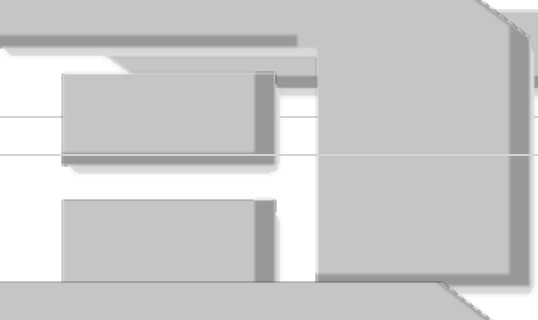
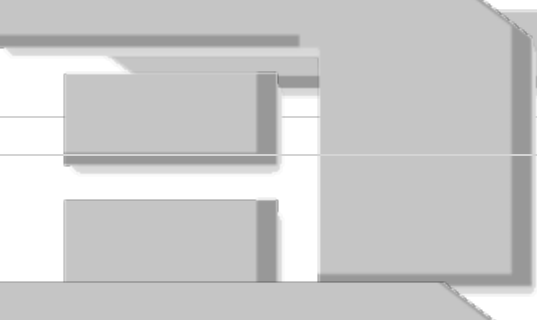
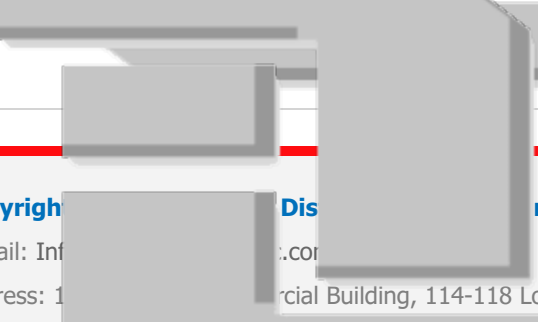
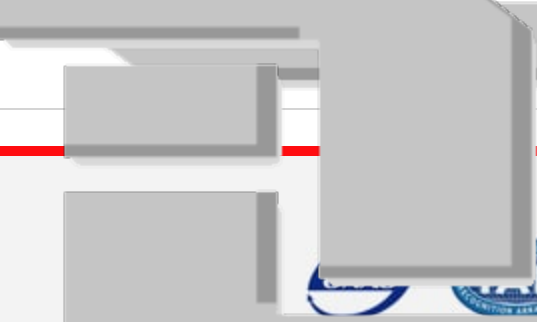
Specifications of LM3S811-IQN50

PART NUMBER	LM3S811-IQN50
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6263 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 800
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OTHER NAMES	726-1018
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
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 800 Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S811

Related Tags

LM3S811-IQN50	LM3S811-IQN50 Distributor	LM3S811-IQN50 Supplier
LM3S811-IQN50 Price	LM3S811-IQN50 Pictures	LM3S811-IQN50 Image
LM3S811-IQN50 PDF Datasheet	LM3S811-IQN50 Download Datasheet	LM3S811-IQN50 Datasheet
LM3S811-IQN50 Stock	Buy LM3S811-IQN50	Buy LM3S811-IQN50
LM3S811-IQN50	Supplier	Distributor

Related Products

	LM3S811-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 5363 pcs RFQ		LM3S811-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 24500 pcs RFQ
	LM3S811-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 13378 pcs RFQ		LM3S811-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 21966 pcs RFQ
	LM3S811-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 15122 pcs RFQ		LM3S811-IGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 15228 pcs RFQ
	LM3S812-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 2870 pcs RFQ		LM3S811-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 2748 pcs RFQ
	LM3S812-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 19173 pcs RFQ		LM3S811-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 26039 pcs RFQ
	LM3S812-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 27237 pcs RFQ		LM3S812-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6962 pcs RFQ