



Part Number:	LM3S601-IGZ50-C2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 32KB FLASH 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22432 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

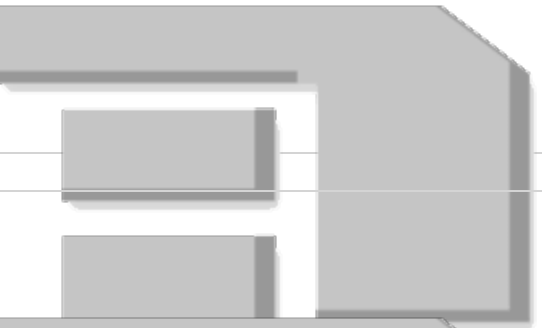
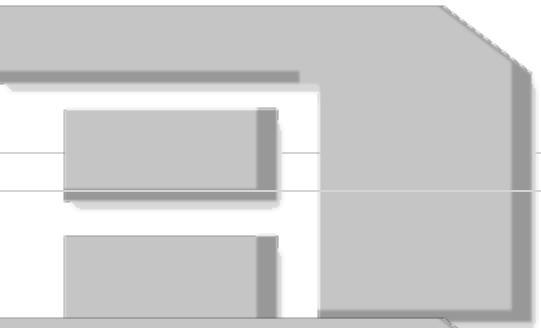
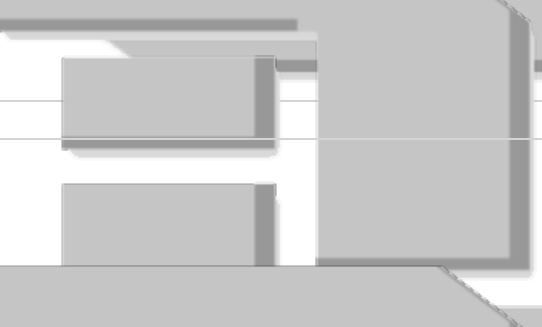
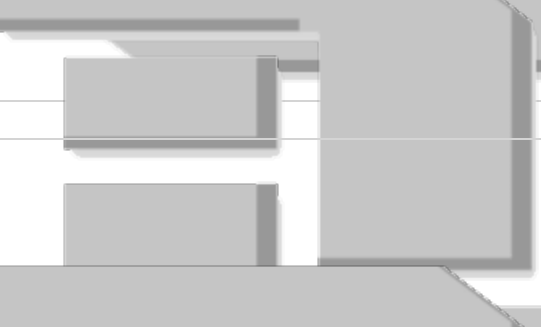
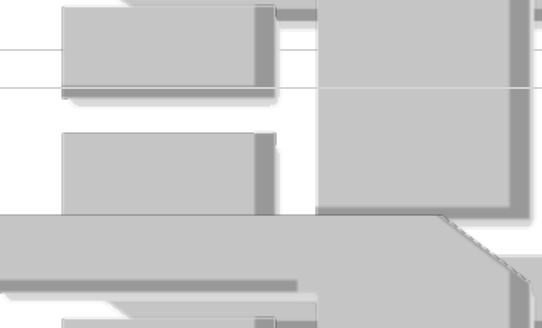
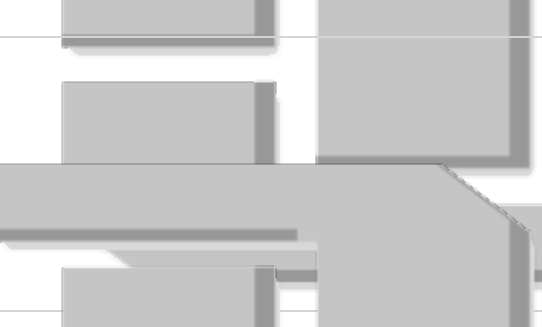
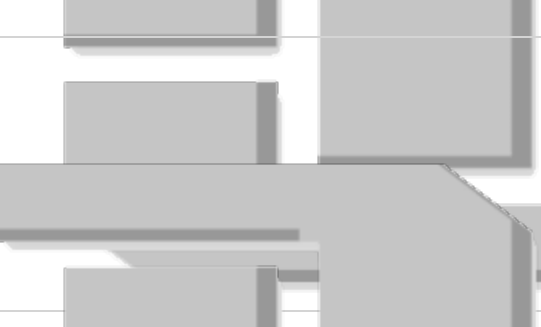
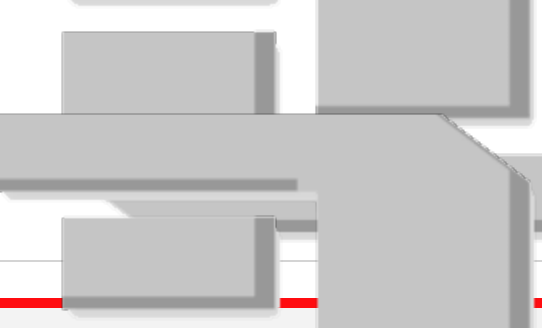
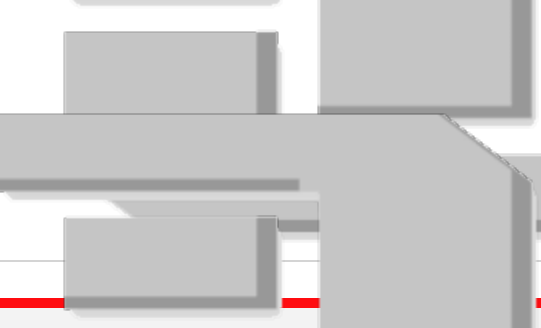
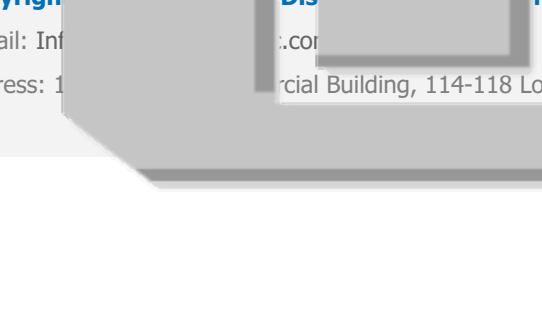
Specifications of LM3S601-IGZ50-C2

PART NUMBER	LM3S601-IGZ50-C2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 32KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22432 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 600
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-25524-5
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
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 600 Microcontroller IC 32-Bit 50MHz 32KB (32K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, Microwire, QEI, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S601

Related Tags

LM3S601-IGZ50-C2	LM3S601-IGZ50-C2 Distributor	LM3S601-IGZ50-C2 Supplier
LM3S601-IGZ50-C2 Price	LM3S601-IGZ50-C2 Pictures	LM3S601-IGZ50-C2 Image
LM3S601-IGZ50-C2 PDF Datasheet	LM3S601-IGZ50-C2 Download Datasheet	LM3S601-IGZ50-C2 Datasheet
LM3S601-IGZ50-C2 Stock	Buy LM3S601-IGZ50-C2	Buy LM3S601-IGZ50-C2
LM3S601-IGZ50-C2	Supplier	Distributor

Related Products

	LM3S601-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 3737 pcs RFQ		LM3S608-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 3102 pcs RFQ
	LM3S601-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 30241 pcs RFQ		LM3S601-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 22161 pcs RFQ
	LM3S601-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 18642 pcs RFQ		LM3S601-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 29337 pcs RFQ
	LM3S600-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 14436 pcs RFQ		LM3S600-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 21170 pcs RFQ
	LM3S601-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 27543 pcs RFQ		LM3S601-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 6066 pcs RFQ
	LM3S608-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 22315 pcs RFQ		LM3S608-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 36286 pcs RFQ