



LM3S301-IGZ20-C2T

Part Number:	LM3S301-IGZ20-C2T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 16KB FLASH 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

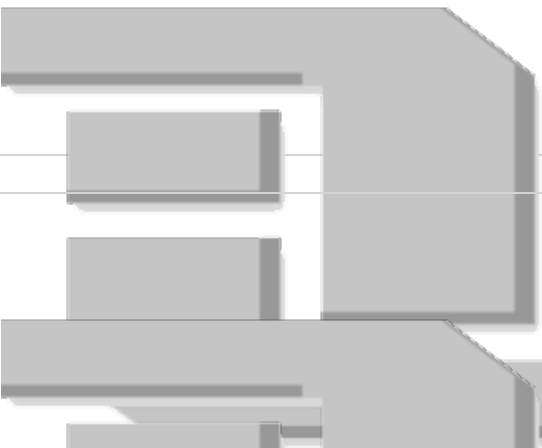
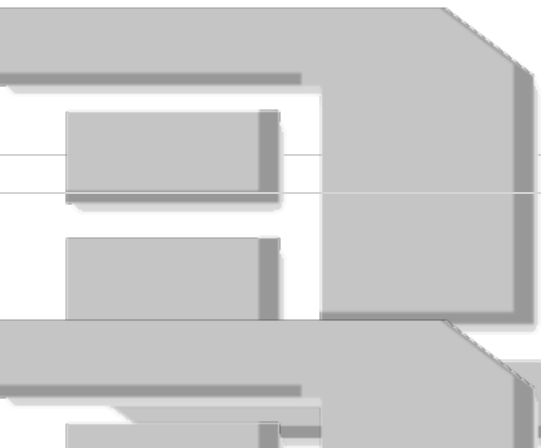
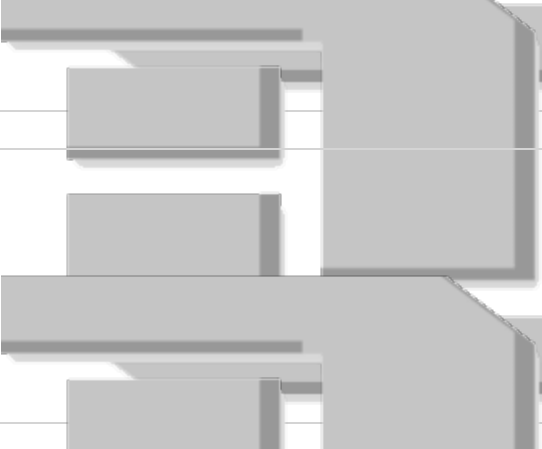
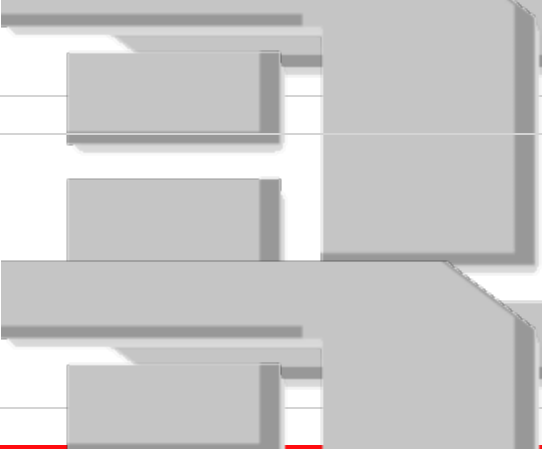
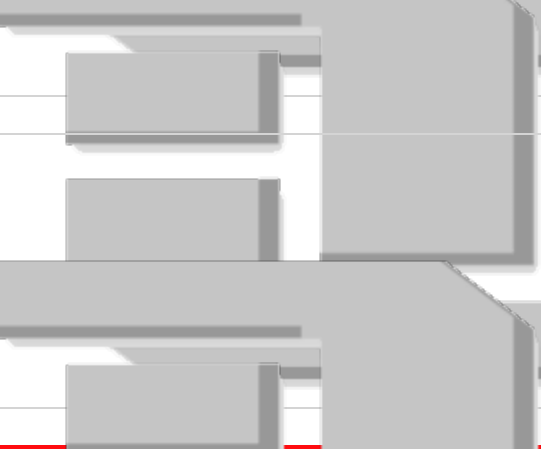
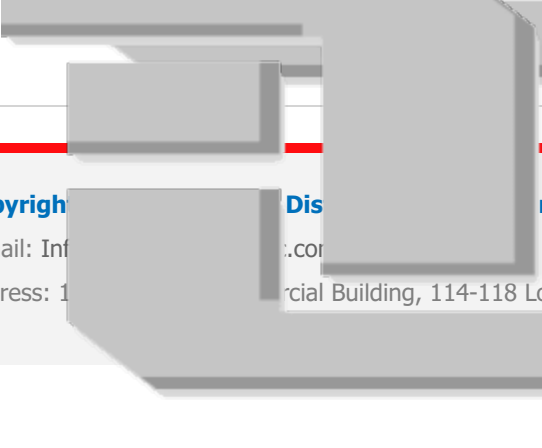
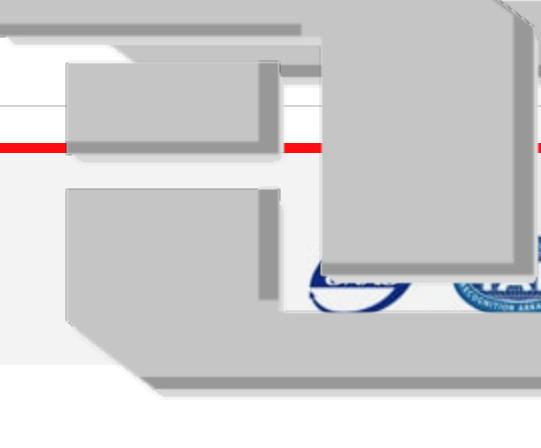
Specifications of LM3S301-IGZ20-C2T

PART NUMBER	LM3S301-IGZ20-C2T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 16KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32314 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SPEED	20MHz
SERIES	Stellaris® ARM® Cortex®-M3S 300
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 300 Microcontroller IC 32-Bit 20MHz 16KB (16K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	A/D 3x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S301

Related Tags

LM3S301-IGZ20-C2T	LM3S301-IGZ20-C2T Distributor	LM3S301-IGZ20-C2T Supplier
LM3S301-IGZ20-C2T Price	LM3S301-IGZ20-C2T Pictures	LM3S301-IGZ20-C2T Image
LM3S301-IGZ20-C2T PDF Datasheet	LM3S301-IGZ20-C2T Download Datasheet	LM3S301-IGZ20-C2T Datasheet
LM3S301-IGZ20-C2T Stock	Buy LM3S301-IGZ20-C2T	Buy LM3S301-IGZ20-C2T
LM3S301-IGZ20-C2T	Supplier	Distributor

Related Products

	LM3S308-EQN25-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 18426 pcs RFQ		LM3S301-IQN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 19311 pcs RFQ
	LM3S308-EGZ25-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 22694 pcs RFQ		LM3S300-IQN25-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 25232 pcs RFQ
	LM3S301-EQN20-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 27855 pcs RFQ		LM3S301-IGZ20-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 25761 pcs RFQ
	LM3S301-EGZ20-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 24239 pcs RFQ		LM3S308-EGZ25-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 36422 pcs RFQ
	LM3S301-IQN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 19051 pcs RFQ		LM3S301-EGZ20-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48VQFN In stock: 26327 pcs RFQ
	LM3S301-EQN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 20869 pcs RFQ		LM3S301-IQN20-C2T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 48LQFP In stock: 22920 pcs RFQ

