



LM3S101-IGZ20-C2

Part Number:	LM3S101-IGZ20-C2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 8KB FLASH 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22069 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

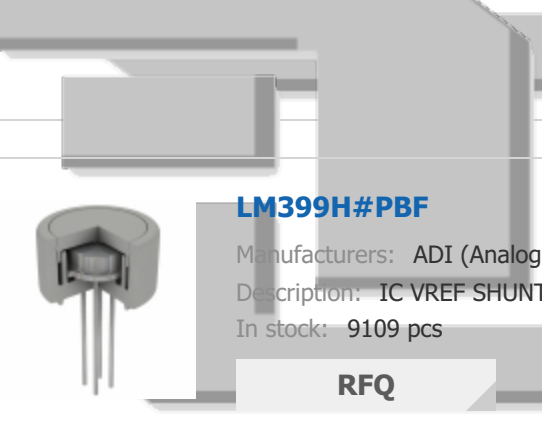
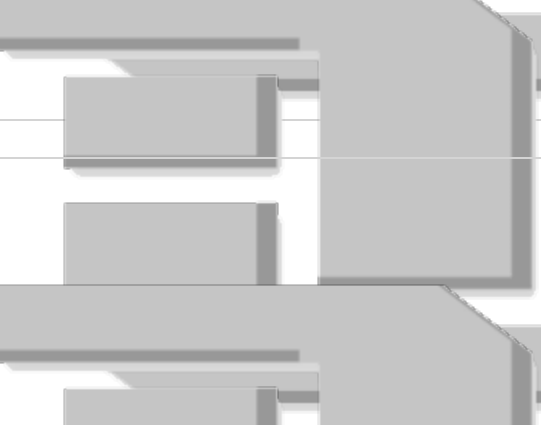
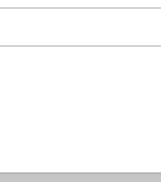
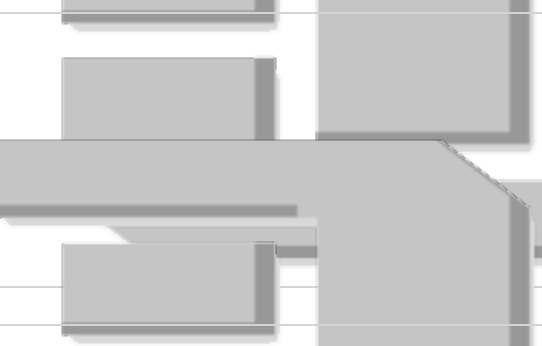
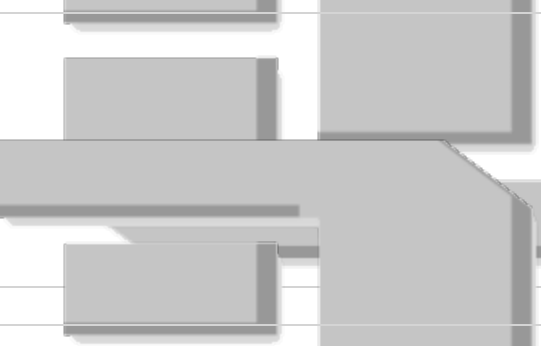
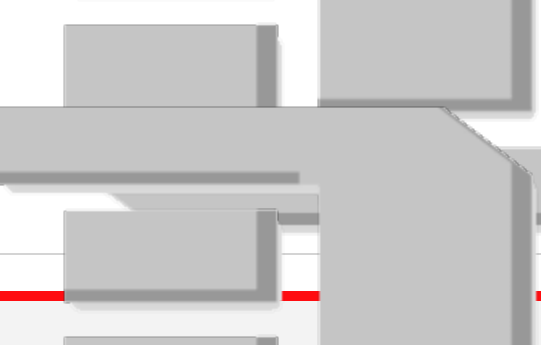
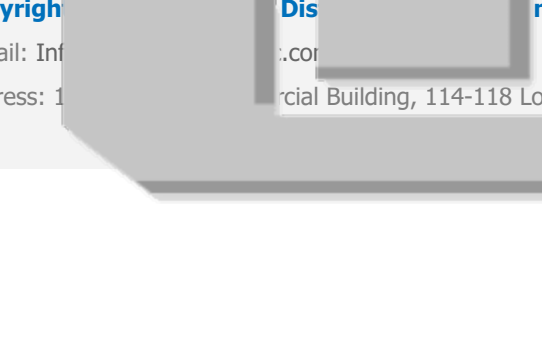
Specifications of LM3S101-IGZ20-C2

PART NUMBER	LM3S101-IGZ20-C2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 8KB FLASH 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22069 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 100
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	296-25513
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	18
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 Stellaris® ARM® Cortex®-M3S 100 Microcontroller IC 32-Bit 20MHz 8KB (8K x 8) FLASH 48-VQFN (7x7)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S101

Related Tags

LM3S101-IGZ20-C2	LM3S101-IGZ20-C2 Distributor	LM3S101-IGZ20-C2 Supplier
LM3S101-IGZ20-C2 Price	LM3S101-IGZ20-C2 Pictures	LM3S101-IGZ20-C2 Image
LM3S101-IGZ20-C2 PDF Datasheet	LM3S101-IGZ20-C2 Download Datasheet	LM3S101-IGZ20-C2 Datasheet
LM3S101-IGZ20-C2 Stock	Buy LM3S101-IGZ20-C2	Buy LM3S101-IGZ20-C2
LM3S101-IGZ20-C2	Supplier	Distributor

Related Products

	LM3S101-IQN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 18253 pcs RFQ		LM3S101-EQN20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 27296 pcs RFQ
	LM3S102-EGZ20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 18386 pcs RFQ		LM3S101-IRN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 28SOIC In stock: 6679 pcs RFQ
	LM399H#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC VREF SHUNT 6.95V TO46-4 In stock: 9109 pcs RFQ		LM3S102-EGZ20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 32182 pcs RFQ
	LM3S101-EGZ20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 33303 pcs RFQ		LM3S101-EGZ20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 18867 pcs RFQ
	LM3S101-EQN20-C2 Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 18370 pcs RFQ		LM3S101-IGZ20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48VQFN In stock: 33934 pcs RFQ
	LM399H/NOPB Manufacturers: N/A Description: IC VREF SHUNT 6.95V TO46-4 In stock: 3523 pcs RFQ		LM3S101-IQN20-C2T Manufacturers: N/A Description: IC MCU 32BIT 8KB FLASH 48LQFP In stock: 4178 pcs RFQ