

N/A



Image may be representation. See specifications for product details.

LM3S5G51-IQC80-A1T

Part Number:	LM3S5G51-IQC80-A1T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 384KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5236 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

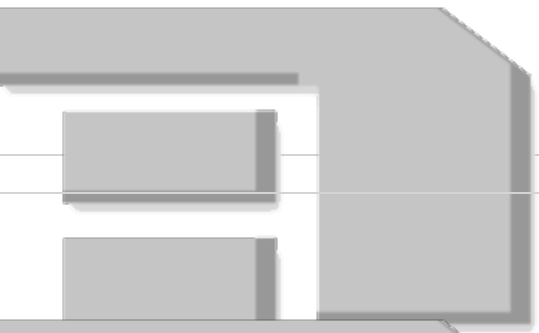
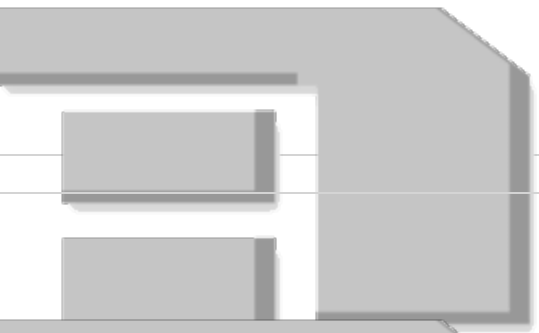
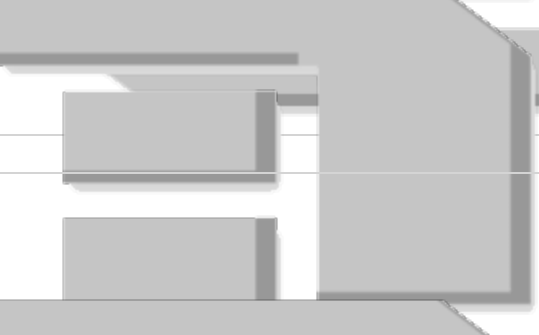
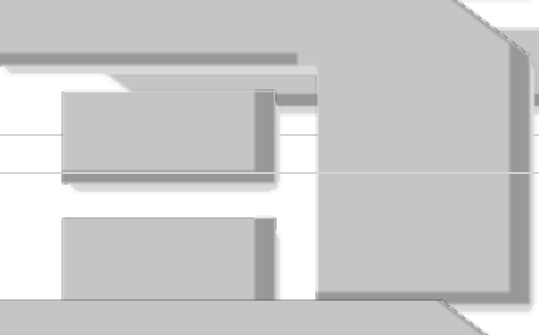
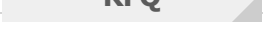
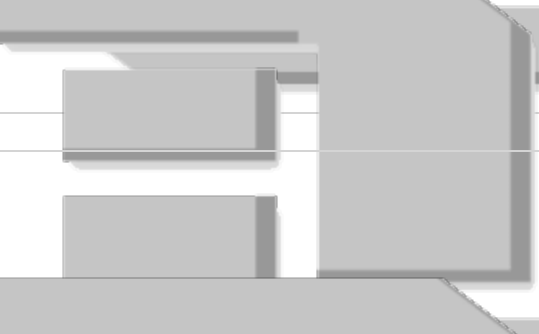
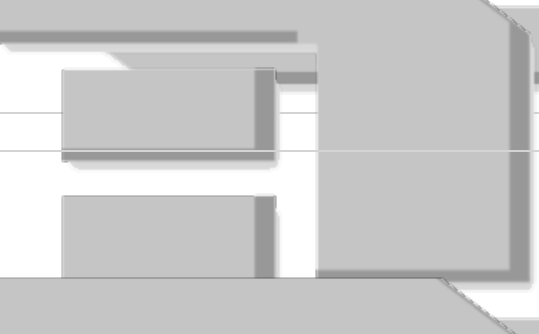
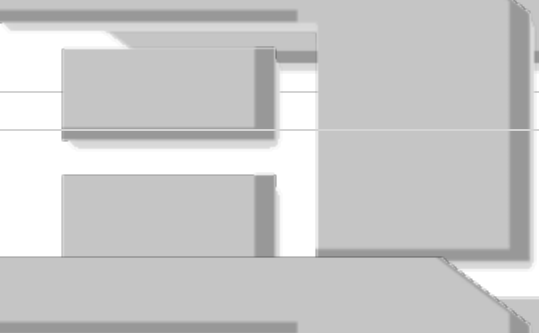
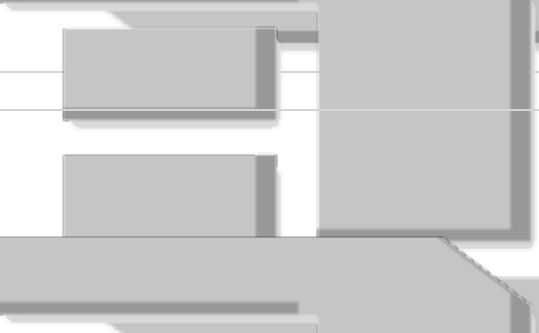
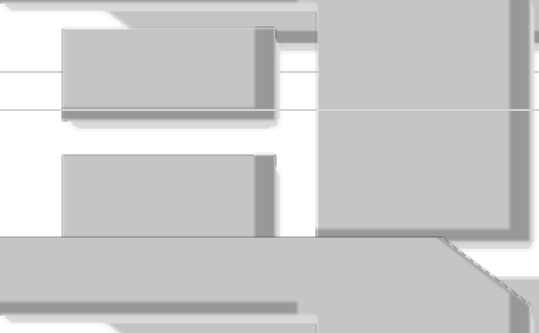
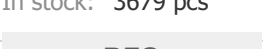
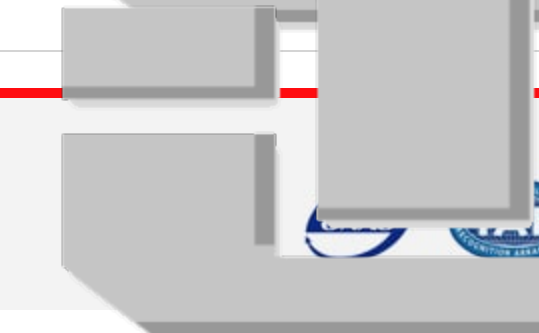
Specifications of LM3S5G51-IQC80-A1T

PART NUMBER	LM3S5G51-IQC80-A1T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5236 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 5000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	67
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 5000 Microcontroller IC 32-Bit 80MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
BASE PART NUMBER	LM3S5G51

Related Tags

LM3S5G51-IQC80-A1T	LM3S5G51-IQC80-A1T Distributor	LM3S5G51-IQC80-A1T Supplier
LM3S5G51-IQC80-A1T Price	LM3S5G51-IQC80-A1T Pictures	LM3S5G51-IQC80-A1T Image
LM3S5G51-IQC80-A1T PDF Datasheet	LM3S5G51-IQC80-A1T Download Datasheet	LM3S5G51-IQC80-A1T Datasheet
LM3S5G51-IQC80-A1T Stock	Buy LM3S5G51-IQC80-A1T	Buy LM3S5G51-IQC80-A1T
LM3S5G51-IQC80-A1T	Supplier	Distributor

Related Products

	LM3S5G56-IQR80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 5321 pcs 		LM3S5G51-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 3936 pcs 
	LM3S5G56-IQR80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 4984 pcs 		LM3S5G51-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4807 pcs 
	LM3S5G56-IQR80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 2745 pcs 		LM3S5G51-IBZ80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 6935 pcs 
	LM3S5G51-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5336 pcs 		LM3S5G51-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5767 pcs 
	LM3S5K31-IBZ80-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 12729 pcs 		LM3S5G51-IQC80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 3679 pcs 
	LM3S5G56-IQR80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 4237 pcs 		LM3S5G36-IQR80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 3973 pcs 