



LM3S5632-IQR50-A0

Part Number:	LM3S5632-IQR50-A0
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7663 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

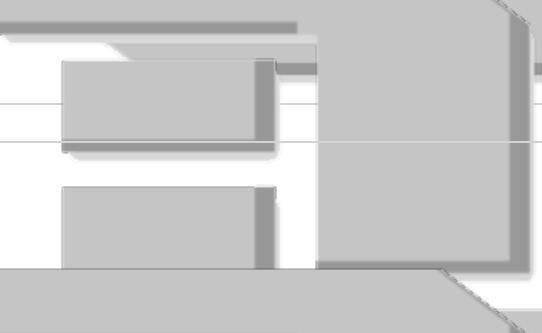
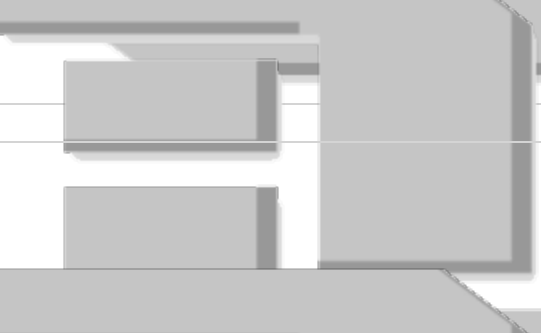
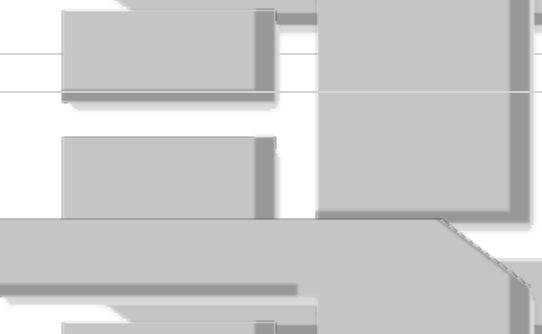
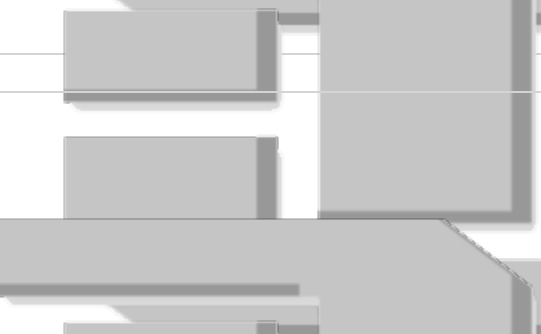
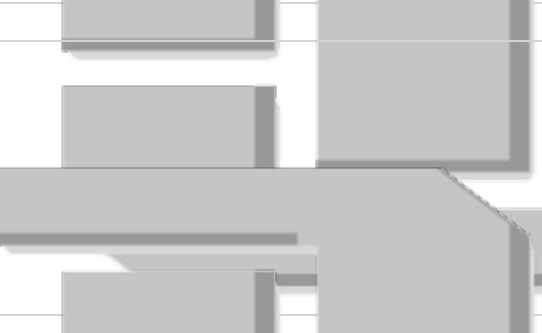
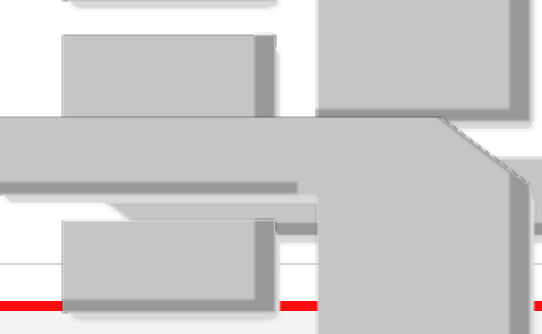
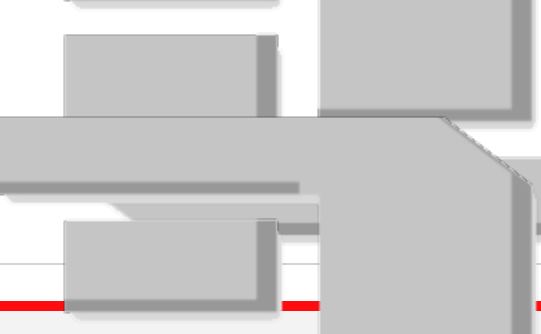
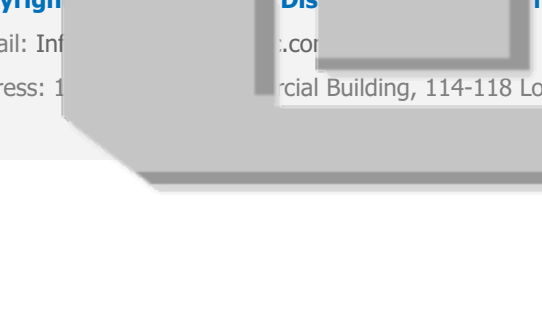
Specifications of LM3S5632-IQR50-A0

PART NUMBER	LM3S5632-IQR50-A0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7663 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	64-LQFP (10x10)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 5000
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	726-1182 LM3S5632-IQR50 LM3S5632IQR50A0
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 5000 Microcontroller IC 32-Bit 50MHz 128KB (128K x 8) FLASH 64-LQFP (10x10)
DATA CONVERTERS	A/D 6x10b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I²C, IrDA, Microwire, SPI, SSI, UART/USART, USB
BASE PART NUMBER	LM3S5632

Related Tags

LM3S5632-IQR50-A0	LM3S5632-IQR50-A0 Distributor	LM3S5632-IQR50-A0 Supplier
LM3S5632-IQR50-A0 Price	LM3S5632-IQR50-A0 Pictures	LM3S5632-IQR50-A0 Image
LM3S5632-IQR50-A0 PDF Datasheet	LM3S5632-IQR50-A0 Download Datasheet	LM3S5632-IQR50-A0 Datasheet
LM3S5632-IQR50-A0 Stock	Buy LM3S5632-IQR50-A0	Buy LM3S5632-IQR50-A0
LM3S5632-IQR50-A0	Supplier	Distributor

Related Products

	LM3S5651-IBZ80-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5679 pcs RFQ		LM3S3Z26-IQR50-C0T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 6560 pcs RFQ
	LM3S5632-IQR50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9239 pcs RFQ		LM3S3Z26-IQR50-C3T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 5754 pcs RFQ
	LM3S3Z26-IQR50-C1 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 3777 pcs RFQ		LM3S5651-IBZ80-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4423 pcs RFQ
	LM3S3Z26-IQR50-C5T Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 6752 pcs RFQ		LM3S5651-IBZ80-C1 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 6210 pcs RFQ
	LM3S5632-IQR50-A0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 12248 pcs RFQ		LM3S3Z26-IQR50-C3 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 3017 pcs RFQ
	LM3S3Z26-IQR50-C5 Manufacturers: N/A Description: IC MCU 32BIT 16KB FLASH 64LQFP In stock: 7015 pcs RFQ		LM3S5651-IBZ80-C1T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5300 pcs RFQ