

N/A



Image may be representation. See specifications for product details.

LM3S2616-IQR50-A0T

Part Number:	LM3S2616-IQR50-A0T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

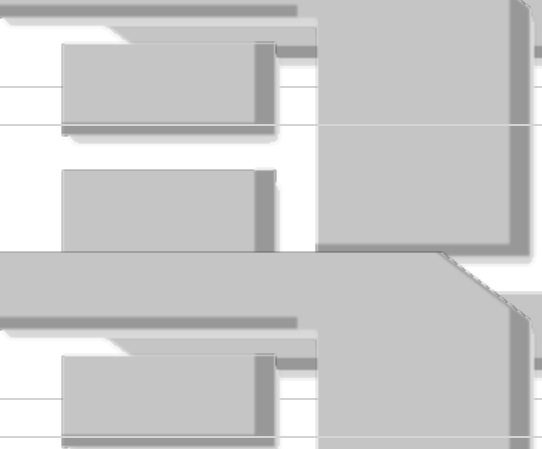
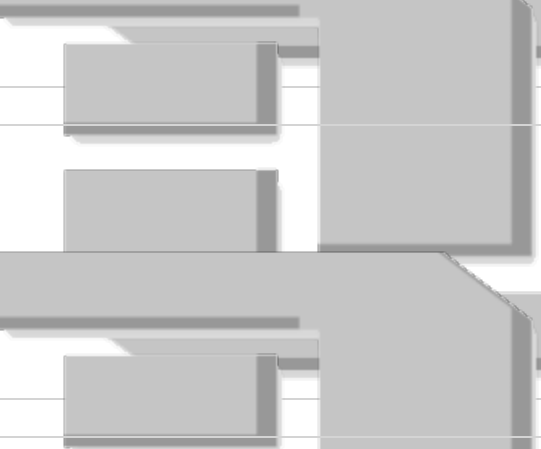
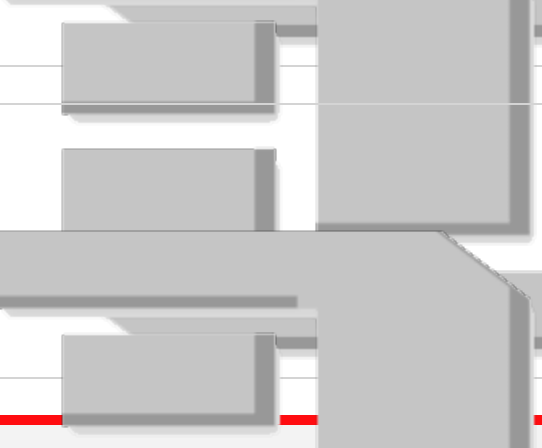
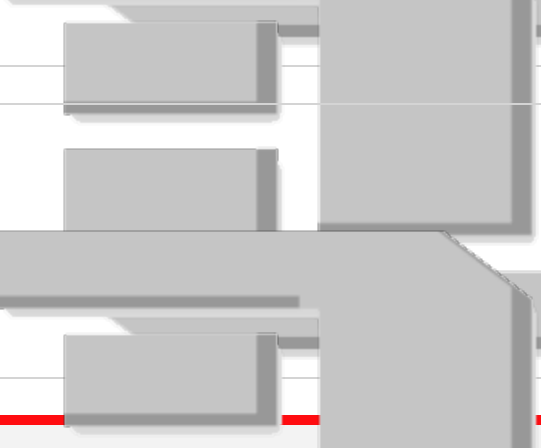
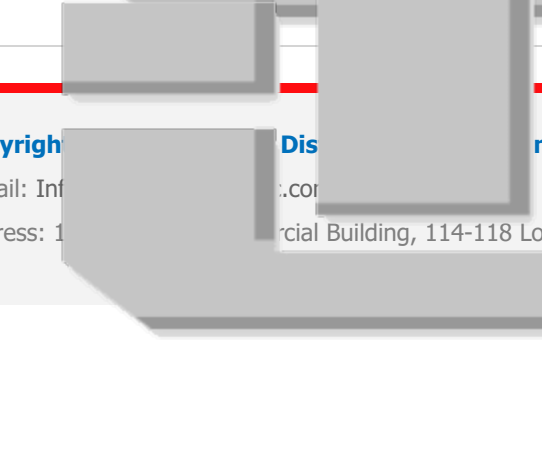
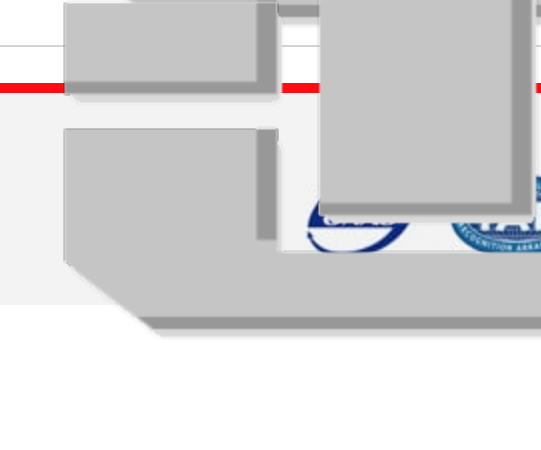
Specifications of LM3S2616-IQR50-A0T

PART NUMBER	LM3S2616-IQR50-A0T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11659 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 2000
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-LQFP
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 2000 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, QEI, UART/USART
BASE PART NUMBER	LM3S2616

Related Tags

LM3S2616-IQR50-A0T	LM3S2616-IQR50-A0T Distributor	LM3S2616-IQR50-A0T Supplier
LM3S2616-IQR50-A0T Price	LM3S2616-IQR50-A0T Pictures	LM3S2616-IQR50-A0T Image
LM3S2616-IQR50-A0T PDF Datasheet	LM3S2616-IQR50-A0T Download Datasheet	LM3S2616-IQR50-A0T Datasheet
LM3S2616-IQR50-A0T Stock	Buy LM3S2616-IQR50-A0T	Buy LM3S2616-IQR50-A0T
LM3S2616-IQR50-A0T	Supplier	Distributor

Related Products

	LM3S2620-EQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4072 pcs RFQ		LM3S2620-IQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4608 pcs RFQ
	LM3S2620-EQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6564 pcs RFQ		LM3S2608-IBZ50-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4865 pcs RFQ
	LM3S2608-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5373 pcs RFQ		LM3S2608-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 2890 pcs RFQ
	LM3S2620-IQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6910 pcs RFQ		LM3S2620-IBZ25-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 6740 pcs RFQ
	LM3S2616-IQR50-A0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 7906 pcs RFQ		LM3S2608-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5346 pcs RFQ
	LM3S2608-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5229 pcs RFQ		LM3S2620-IBZ25-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 8294 pcs RFQ