

N/A



Image may be representation. See specifications for product details.

Part Number:	LM3S1625-IQR50-A0
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10109 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

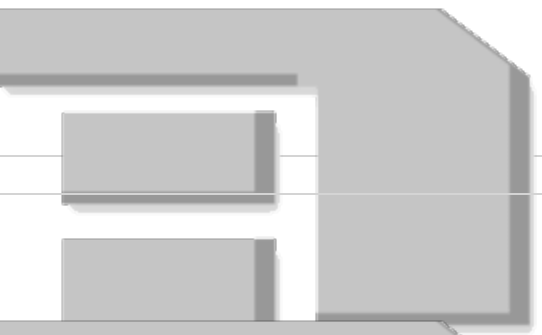
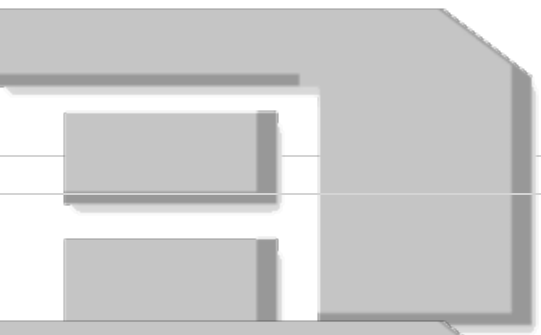
Specifications of LM3S1625-IQR50-A0

PART NUMBER	LM3S1625-IQR50-A0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10109 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 1000
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	296-25364 LM3S1625-IQR50 LM3S1625-IQR50-A0-ND LM3S1625-IQR50-ND
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 1000 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	I²C, IrDA, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1625

Related Tags

LM3S1625-IQR50-A0	LM3S1625-IQR50-A0 Distributor	LM3S1625-IQR50-A0 Supplier
LM3S1625-IQR50-A0 Price	LM3S1625-IQR50-A0 Pictures	LM3S1625-IQR50-A0 Image
LM3S1625-IQR50-A0 PDF Datasheet	LM3S1625-IQR50-A0 Download Datasheet	LM3S1625-IQR50-A0 Datasheet
LM3S1625-IQR50-A0 Stock	Buy LM3S1625-IQR50-A0	Buy LM3S1625-IQR50-A0
LM3S1625-IQR50-A0	Supplier	Distributor

Related Products

	LM3S1621-IQC80-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4431 pcs RFQ		LM3S1625-IQR50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 10148 pcs RFQ
	LM3S1621-IBZ80-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 3615 pcs RFQ		LM3S1621-IQC80-C3 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 2703 pcs RFQ
	LM3S1626-IQR50-A0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 6982 pcs RFQ		LM3S1635-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 3074 pcs RFQ
	LM3S1627-IQR50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 11091 pcs RFQ		LM3S1621-IQC80-C3T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6968 pcs RFQ
	LM3S1621-IQC80-C5 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4605 pcs RFQ		LM3S1626-IQR50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 10232 pcs RFQ
	LM3S1621-IBZ80-C5T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 6762 pcs RFQ		LM3S1627-IQR50-A0 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 9146 pcs RFQ