



LM3S2616-IQR50-A0

Part Number:	LM3S2616-IQR50-A0
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 128KB FLASH 64LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7906 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

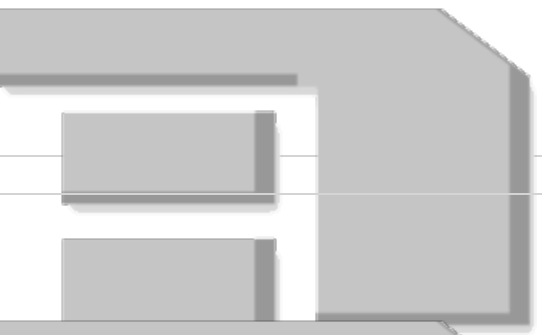
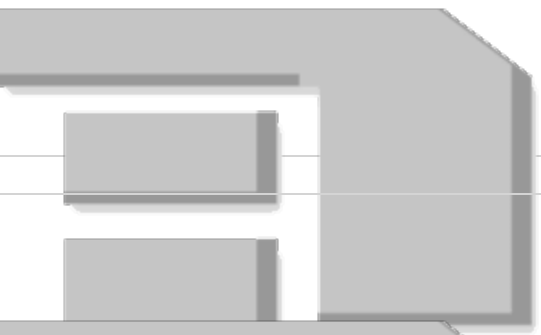
Specifications of LM3S2616-IQR50-A0

PART NUMBER	LM3S2616-IQR50-A0
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 128KB FLASH 64LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7906 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	Tray
PACKAGE / CASE	64-LQFP
OTHER NAMES	296-25367 LM3S2616-IQR50 LM3S2616-IQR50-A0-ND LM3S2616-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 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-A0	LM3S2616-IQR50-A0 Distributor	LM3S2616-IQR50-A0 Supplier
LM3S2616-IQR50-A0 Price	LM3S2616-IQR50-A0 Pictures	LM3S2616-IQR50-A0 Image
LM3S2616-IQR50-A0 PDF Datasheet	LM3S2616-IQR50-A0 Download Datasheet	LM3S2616-IQR50-A0 Datasheet
LM3S2616-IQR50-A0 Stock	Buy LM3S2616-IQR50-A0	Buy LM3S2616-IQR50-A0
LM3S2616-IQR50-A0	Supplier	Distributor

Related Products

	LM3S2608-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 5373 pcs RFQ		LM3S2616-IQR50-A0T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 11659 pcs RFQ
	LM3S2608-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 2890 pcs RFQ		LM3S2620-IQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4608 pcs RFQ
	LM3S2601-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 7829 pcs RFQ		LM3S2608-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5229 pcs RFQ
	LM3S2620-EQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 6564 pcs RFQ		LM3S2620-IBZ25-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 8294 pcs RFQ
	LM3S2608-IBZ50-A2T Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 4865 pcs RFQ		LM3S2608-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 5346 pcs RFQ
	LM3S2620-IBZ25-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 108BGA In stock: 6740 pcs RFQ		LM3S2620-EQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 4072 pcs RFQ

