



LM3S1958-IQC50-A2

Part Number:	LM3S1958-IQC50-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8404 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

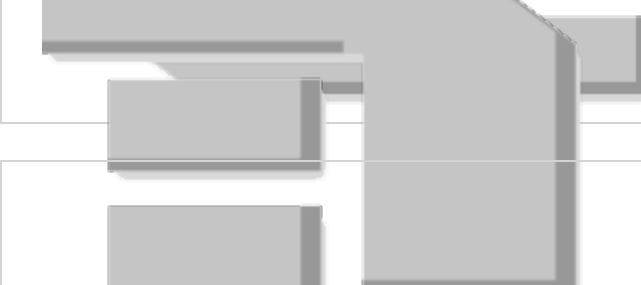
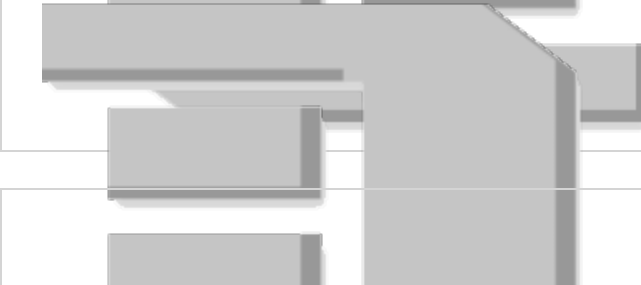
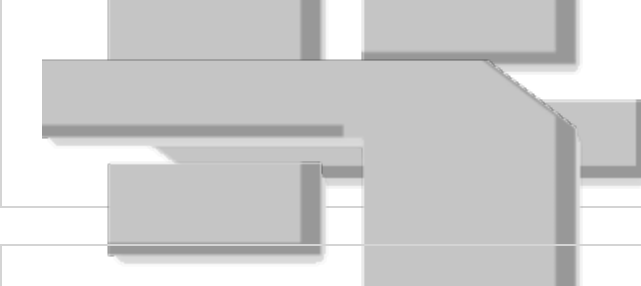
Specifications of LM3S1958-IQC50-A2

PART NUMBER	LM3S1958-IQC50-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8404 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	100-LQFP (14x14)
SERIES	Stellaris® ARM® Cortex®-M3S 1000
ROHS STATUS	Tray
REVERSE RECOVERY TIME (TRR)	50MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	256KB (256K x 8)
PROGRAM MEMORY SIZE	I²C, IrDA, Microwire, SPI, SSI, UART/USART
POLARIZATION	100-LQFP
OTHER NAMES	296-24902 LM3S1958IQC50A2
OSCILLATOR TYPE	A/D 8x10b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	ARM® Cortex®-M3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	LM3S1958-IQC50-A2
EXPANDED DESCRIPTION	ARM® Cortex®-M3 Stellaris® ARM® Cortex®-M3S 1000 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
DATA SRAM BYTES	-
DATA CONVERTERS	2.25 V ~ 2.75 V
CORE SIZE	64K x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	32-Bit
CLOCK RATE	52

Related Tags

LM3S1958-IQC50-A2	LM3S1958-IQC50-A2 Distributor	LM3S1958-IQC50-A2 Supplier
LM3S1958-IQC50-A2 Price	LM3S1958-IQC50-A2 Pictures	LM3S1958-IQC50-A2 Image
LM3S1958-IQC50-A2 PDF Datasheet	LM3S1958-IQC50-A2 Download Datasheet	LM3S1958-IQC50-A2 Datasheet
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LM3S1958-IQC50-A2	Supplier	Distributor

Related Products

	LM3S1958-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5313 pcs RFQ		LM3S1958-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5988 pcs RFQ
	LM3S1958-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4394 pcs RFQ		LM3S1958-IBZ50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6966 pcs RFQ
	LM3S1958-IQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5033 pcs RFQ		LM3S1960-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5424 pcs RFQ
	LM3S1937-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6615 pcs RFQ		LM3S1937-IQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5135 pcs RFQ
	LM3S1960-IBZ50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 7840 pcs RFQ		LM3S1958-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6537 pcs RFQ
	LM3S1960-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 7070 pcs RFQ		LM3S1960-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5533 pcs RFQ