



LM3S1850-IQC50-A2

Part Number:	LM3S1850-IQC50-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 256KB FLASH 100LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

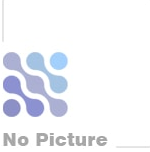
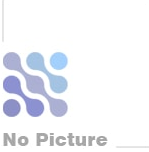
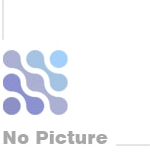
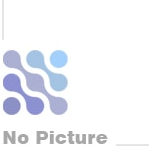
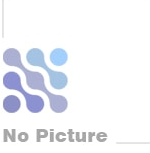
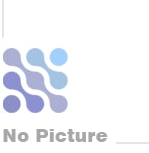
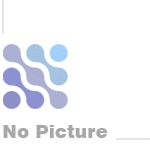
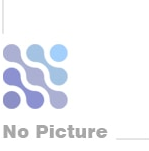
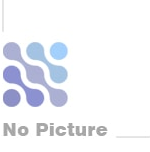
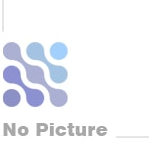
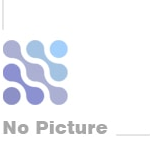
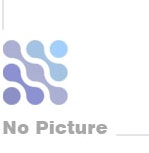
Specifications of LM3S1850-IQC50-A2

PART NUMBER	LM3S1850-IQC50-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.25 V ~ 2.75 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	50MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OTHER NAMES	726-1109 LM3S1850-IQC50 LM3S1850-IQC50-ND LM3S1850IQC50A2
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	56
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 256KB (256K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1850

Related Tags

LM3S1850-IQC50-A2	LM3S1850-IQC50-A2 Distributor	LM3S1850-IQC50-A2 Supplier
LM3S1850-IQC50-A2 Price	LM3S1850-IQC50-A2 Pictures	LM3S1850-IQC50-A2 Image
LM3S1850-IQC50-A2 PDF Datasheet	LM3S1850-IQC50-A2 Download Datasheet	LM3S1850-IQC50-A2 Datasheet
LM3S1850-IQC50-A2 Stock	Buy LM3S1850-IQC50-A2	Buy LM3S1850-IQC50-A2
LM3S1850-IQC50-A2	Supplier	Distributor

Related Products

 No Picture LM3S1911-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 5214 pcs RFQ	 No Picture LM3S1850-IBZ50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 6218 pcs RFQ
 No Picture LM3S1850-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 8380 pcs RFQ	 No Picture LM3S1911-IQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 6057 pcs RFQ
 No Picture LM3S1911-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4537 pcs RFQ	 No Picture LM3S1850-EQC50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 5870 pcs RFQ
 No Picture LM3S1911-IBZ50-A2T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 7452 pcs RFQ	 No Picture LM3S1816-IQR50-C5T Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 4440 pcs RFQ
 No Picture LM3S1816-IQR50-C5 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 5918 pcs RFQ	 No Picture LM3S1850-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4006 pcs RFQ
 No Picture LM3S1911-EQC50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 4695 pcs RFQ	 No Picture LM3S1850-IBZ50-A2 Manufacturers: N/A Description: IC MCU 32BIT 256KB FLASH 108BGA In stock: 4836 pcs RFQ