



LM3S6100-EQC25-A2

Part Number:	LM3S6100-EQC25-A2
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 64KB 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 LM3S6100-EQC25-A2

PART NUMBER	LM3S6100-EQC25-A2
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 64KB 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	25MHz
SERIES	Stellaris® ARM® Cortex®-M3S 6000
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	30
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 6000 Microcontroller IC 32-Bit 25MHz 64KB (64K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	Ethernet, IrDA, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S6100

Related Tags

LM3S6100-EQC25-A2	LM3S6100-EQC25-A2 Distributor	LM3S6100-EQC25-A2 Supplier
LM3S6100-EQC25-A2 Price	LM3S6100-EQC25-A2 Pictures	LM3S6100-EQC25-A2 Image
LM3S6100-EQC25-A2 PDF Datasheet	LM3S6100-EQC25-A2 Download Datasheet	LM3S6100-EQC25-A2 Datasheet
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LM3S6100-EQC25-A2	Supplier	Distributor

Related Products

LM3S610-IQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 19423 pcs RFQ	LM3S6100-IQC25-A2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 4213 pcs RFQ
LM3S610-IQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 26314 pcs RFQ	LM3S610-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 5796 pcs RFQ
LM3S611-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 16642 pcs RFQ	LM3S610-IGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 19547 pcs RFQ
LM3S6100-IBZ25-A2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 5018 pcs RFQ	LM3S610-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48VQFN In stock: 28621 pcs RFQ
LM3S610-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 32KB FLASH 48LQFP In stock: 4911 pcs RFQ	LM3S6100-EQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 5914 pcs RFQ
LM3S6100-IBZ25-A2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 108BGA In stock: 5867 pcs RFQ	LM3S6100-IQC25-A2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 100LQFP In stock: 4714 pcs RFQ

