

N/A

LM3S6G11-IQC80-A2T

Part Number:	LM3S6G11-IQC80-A2T
Manufacturer/Brand:	N/A
Product description:	IC MCU 32BIT 512KB FLASH 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6221 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LM3S6G11-IQC80-A2T

PART NUMBER	LM3S6G11-IQC80-A2T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6221 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 6000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	512KB (512K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	46
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 80MHz 512KB (512K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	-
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	Ethernet, I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S6G11

Related Tags

LM3S6G11-IQC80-A2T	LM3S6G11-IQC80-A2T Distributor	LM3S6G11-IQC80-A2T Supplier
LM3S6G11-IQC80-A2T Price	LM3S6G11-IQC80-A2T Pictures	LM3S6G11-IQC80-A2T Image
LM3S6G11-IQC80-A2T PDF Datasheet	LM3S6G11-IQC80-A2T Download Datasheet	LM3S6G11-IQC80-A2T Datasheet
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LM3S6G11-IQC80-A2T	Supplier	Distributor

Related Products

	<p>LM3S6G65-IBZ80-A1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 3366 pcs</p> <p>RFQ</p>		<p>LM3S6G11-IBZ80-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 3689 pcs</p> <p>RFQ</p>
	<p>LM3S6G11-IBZ80-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 4282 pcs</p> <p>RFQ</p>		<p>LM3S6G65-IBZ80-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 6568 pcs</p> <p>RFQ</p>
	<p>LM3S6G65-IQC80-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 3603 pcs</p> <p>RFQ</p>		<p>LM3S6G11-IQC80-A1T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6647 pcs</p> <p>RFQ</p>
	<p>LM3S6G11-IQC80-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6161 pcs</p> <p>RFQ</p>		<p>LM3S6G11-IQC80-A1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 7040 pcs</p> <p>RFQ</p>
	<p>LM3S6G65-IBZ80-A2</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 3634 pcs</p> <p>RFQ</p>		<p>LM3S6G65-IBZ80-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 5930 pcs</p> <p>RFQ</p>
	<p>LM3S6G11-IBZ80-A2T</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 3164 pcs</p> <p>RFQ</p>		<p>LM3S6G65-IQC80-A1</p> <p>Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 3433 pcs</p> <p>RFQ</p>