

N/A



Image may be representation. See specifications for product details.

LM3S6G65-IQC80-A2T

Part Number:	LM3S6G65-IQC80-A2T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 512KB FLASH 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	6709 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM3S6G65-IQC80-A2T

PART NUMBER	LM3S6G65-IQC80-A2T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 512KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6709 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	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	Ethernet, I²C, IrDA, Microwire, QEI, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S6G65

Related Tags

LM3S6G65-IQC80-A2T	LM3S6G65-IQC80-A2T Distributor	LM3S6G65-IQC80-A2T Supplier
LM3S6G65-IQC80-A2T Price	LM3S6G65-IQC80-A2T Pictures	LM3S6G65-IQC80-A2T Image
LM3S6G65-IQC80-A2T PDF Datasheet	LM3S6G65-IQC80-A2T Download Datasheet	LM3S6G65-IQC80-A2T Datasheet
LM3S6G65-IQC80-A2T Stock	Buy LM3S6G65-IQC80-A2T	Buy LM3S6G65-IQC80-A2T
LM3S6G65-IQC80-A2T	Supplier	Distributor

Related Products

	LM3S800-IGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 28213 pcs RFQ		LM3S6G65-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 3603 pcs RFQ
	LM3S6G65-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 6568 pcs RFQ		LM3S6G65-IQC80-A2 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 6360 pcs RFQ
	LM3S800-EQN50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6969 pcs RFQ		LM3S6G65-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 5930 pcs RFQ
	LM3S800-EQN50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48LQFP In stock: 6187 pcs RFQ		LM3S800-EGZ50-C2T Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 25234 pcs RFQ
	LM3S6G65-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 3634 pcs RFQ		LM3S800-EGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 18521 pcs RFQ
	LM3S6G65-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 100LQFP In stock: 3433 pcs RFQ		LM3S800-IGZ50-C2 Manufacturers: N/A Description: IC MCU 32BIT 64KB FLASH 48VQFN In stock: 23821 pcs RFQ