

N/A



No Picture

LM3S1G21-IQC80-A2T

Part Number:	LM3S1G21-IQC80-A2T
Manufacturer/Brand:	N/A
Product description	IC MCU 32BIT 384KB 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 LM3S1G21-IQC80-A2T

PART NUMBER	LM3S1G21-IQC80-A2T
MANUFACTURER	N/A
DESCRIPTION	IC MCU 32BIT 384KB FLASH 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	1.235 V ~ 1.365 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	80MHz
SERIES	Stellaris® ARM® Cortex®-M3S 1000
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K 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	67
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 80MHz 384KB (384K x 8) FLASH 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	EBI/EMI, I²C, IrDA, LINbus, Microwire, SPI, SSI, UART/USART
BASE PART NUMBER	LM3S1G21

Related Tags

LM3S1G21-IQC80-A2T	LM3S1G21-IQC80-A2T Distributor	LM3S1G21-IQC80-A2T Supplier
LM3S1G21-IQC80-A2T Price	LM3S1G21-IQC80-A2T Pictures	LM3S1G21-IQC80-A2T Image
LM3S1G21-IQC80-A2T PDF Datasheet	LM3S1G21-IQC80-A2T Download Datasheet	LM3S1G21-IQC80-A2T Datasheet
LM3S1G21-IQC80-A2T Stock	Buy LM3S1G21-IQC80-A2T	Buy LM3S1G21-IQC80-A2T
LM3S1G21-IQC80-A2T	Supplier	Distributor

Related Products

 No Picture LM3S1G58-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5297 pcs RFQ	 No Picture LM3S1G21-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5485 pcs RFQ
 No Picture LM3S1G21-IQC80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4584 pcs RFQ	 No Picture LM3S1G21-IBZ80-A2 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4046 pcs RFQ
 No Picture LM3S1G21-IBZ80-A2T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 4396 pcs RFQ	 No Picture LM3S1G58-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5885 pcs RFQ
 No Picture LM3S1G58-IBZ80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5964 pcs RFQ	 No Picture LM3S1G58-IQC80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 4798 pcs RFQ
 No Picture LM3S1H11-IBZ50-A1 Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 5832 pcs RFQ	 No Picture LM3S1G21-IBZ80-A1T Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 108BGA In stock: 5438 pcs RFQ
 No Picture LM3S1G21-IQC80-A1 Manufacturers: N/A Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 5181 pcs RFQ	 No Picture LM3S1H11-IBZ50-A1T Manufacturers: N/A Description: IC MCU 32BIT 512KB FLASH 108BGA In stock: 4345 pcs RFQ

