

LM3S5G56-IQR80-A1T



COMPONENTS-WORLD.COM

Part Number: [LM3S5G56-IQR80-A1T](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 384KB FLASH 64LQFP](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
Buy **LM3S5G56-IQR80-A1T** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM3S5G56-IQR80-A1T	Manufacturer	N/A
Description	IC MCU 32BIT 384KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4600 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)	Speed	80MHz
Series	Stellaris® ARM® Cortex®-M3S 5000	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	64-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	33
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 5000 Microcontroller IC 32-Bit 80MHz 384KB (384K x 8) FLASH 64-LQFP (10x10)
Data Converters	A/D 8x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG
Base Part Number	LM3S5G56		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4600 pieces of LM3S5G56-IQR80-A1T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LM3S5G36-IQR80-A2 Description: IC MCU 32BIT 384KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5G51-IBZ80-A1 Description: IC MCU 32BIT 384KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5G36-IQR80-A2T Description: IC MCU 32BIT 384KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IBZ80-C1 Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IBZ80-C1T Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5G51-IQC80-A1 Description: IC MCU 32BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5G51-IBZ80-A2 Description: IC MCU 32BIT 384KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5G56-IQR80-A2 Description: IC MCU 32BIT 384KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IQC80-C0 Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5G51-IQC80-A1T Description: IC MCU 32BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5G51-IQC80-A2T Description: IC MCU 32BIT 384KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5G51-IBZ80-A2T Description: IC MCU 32BIT 384KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IBZ80-C5 Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IBZ80-C3 Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IBZ80-C5T Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IQC80-C0T Description: IC MCU 32BIT 128KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5G56-IQR80-A1 Description: IC MCU 32BIT 384KB FLASH 64LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S5G51-IBZ80-A1T Description: IC MCU 32BIT 384KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5K31-IBZ80-C3T Description: IC MCU 32BIT 128KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S5G56-IQR80-A2T Description: IC MCU 32BIT 384KB FLASH 64LQFP	Manufacturers: N/A	RFQ

Related keywords for **LM3S5G56-IQR80-A1T**

LM3S5G56-IQR80-A1T	LM3S5G56-IQR80-A1T distributor	LM3S5G56-IQR80-A1T supplier	LM3S5G56-IQR80-A1T price
LM3S5G56-IQR80-A1T download datasheet	LM3S5G56-IQR80-A1T datasheet	LM3S5G56-IQR80-A1T stock	buy LM3S5G56-IQR80-A1T