

LM3S8971-EQC50-A2T



COMPONENTS-WORLD.COM

Part Number: [LM3S8971-EQC50-A2T](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 256KB FLASH 100LQFP](#)

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 LM3S8971-EQC50-A2T with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM3S8971-EQC50-A2T	Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4716 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.25 V ~ 2.75 V
Supplier Device Package	100-LQFP (14x14)	Speed	50MHz
Series	Stellaris® ARM® Cortex®-M3S 8000	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	38
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 8000 Microcontroller IC 32-Bit 50MHz 256KB (256K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 8x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	CANbus, Ethernet, IrDA, Microwire, QEI, SPI, SSI, UART/USART
Base Part Number	LM3S8971		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4716 pieces of LM3S8971-EQC50-A2T 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#: LM3S8C62-IQC80-A1 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8962-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8970-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8C62-IBZ80-A1T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8971-EQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8C62-IBZ80-A1 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8C62-IBZ80-A2 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8971-IQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8971-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8970-EQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8962-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8962-IQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8971-IQC50-A2 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8970-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8971-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8962-IBZ50-A2T Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8C62-IQC80-A2 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8C62-IBZ80-A2T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S8970-EQC50-A2T Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S8970-IBZ50-A2 Description: IC MCU 32BIT 256KB FLASH 108BGA	Manufacturers: N/A	RFQ

Related keywords for [LM3S8971-EQC50-A2T](#)

LM3S8971-EQC50-A2T	LM3S8971-EQC50-A2T distributor	LM3S8971-EQC50-A2T supplier	LM3S8971-EQC50-A2T price
LM3S8971-EQC50-A2T download datasheet	LM3S8971-EQC50-A2T datasheet	LM3S8971-EQC50-A2T stock	buy LM3S8971-EQC50-A2T

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

