

LM3S9D96-IQC80-A2



COMPONENTS-WORLD.COM

Part Number: [LM3S9D96-IQC80-A2](#)

Manufacturer: [N/A](#)

Description: [IC MCU 32BIT 512KB FLASH 100LQFP](#)

Data sheet:

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

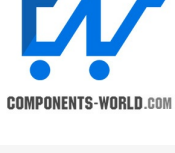
Ship From: [Hong Kong](#)

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

Images are for reference only.
See Product Specifications for product details.
Buy **LM3S9D96-IQC80-A2** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM3S9D96-IQC80-A2	Manufacturer	N/A
Description	IC MCU 32BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4251 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.235 V ~ 1.365 V
Supplier Device Package	100-LQFP (14x14)	Speed	80MHz
Series	Stellaris® ARM® Cortex®-M3S 9000	RAM Size	96K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	296-37713 LM3S9D96-IQC80-A2-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	65	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 9000 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	CANbus, EBI/EMI, Ethernet, I²C, IrDA, LINbus, Microwire, QEI, SPI, SSI, UART/USART, USB OTG	Base Part Number	LM3S9D96
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 4251 pieces of LM3S9D96-IQC80-A2 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#: LM3S9DN5-IBZ80-A2 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9DN5-IBZ80-A1 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9DN5-IQC80-A2T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9D96-IBZ80-A2T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9D92-IQC80-A1T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9DN5-IQC80-A1 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9D96-IQC80-A2T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9D96-IBZ80-A1T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9D96-IBZ80-A1 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9D92-IBZ80-A2T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9D92-IQC80-A1 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9DN6-IBZ80-A1 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9DN5-IBZ80-A2T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9D96-IQC80-A1 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9D96-IQC80-A1T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9DN5-IQC80-A2 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9D92-IQC80-A2T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9DN5-IQC80-A1T Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S9DN5-IBZ80-A1T Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ
	Part#: LM3S9D96-IBZ80-A2 Description: IC MCU 32BIT 512KB FLASH 108BGA	Manufacturers: N/A	RFQ

Related keywords for LM3S9D96-IQC80-A2			
LM3S9D96-IQC80-A2	LM3S9D96-IQC80-A2 distributor	LM3S9D96-IQC80-A2 supplier	LM3S9D96-IQC80-A2 price
LM3S9D96-IQC80-A2 download datasheet	LM3S9D96-IQC80-A2 datasheet	LM3S9D96-IQC80-A2 stock	buy LM3S9D96-IQC80-A2

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.

E-mail: info@Components-World.com

