

LM3S812-IQN50-C2



COMPONENTS-WORLD.COM

Part Number: [LM3S812-IQN50-C2](#)

Manufacturer: N/A

Description: IC MCU 32BIT 64KB FLASH 48LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

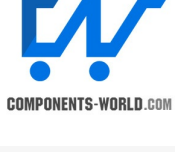
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy LM3S812-IQN50-C2 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM3S812-IQN50-C2	Manufacturer	N/A
Description	IC MCU 32BIT 64KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19186 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	50MHz
Series	Stellaris® ARM® Cortex®-M3S 800	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	726-1019 LM3S812-IQN50
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	34	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 800 Microcontroller IC 32-Bit 50MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 2x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, Microwire, SPI, SSI, UART/USART	Base Part Number	LM3S812
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 19186 pieces of LM3S812-IQN50-C2 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#: LM3S812-EQN50-C2T Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S811-IQN50-C2T Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S815-EGZ50-C2 Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S817-EGZ50-C2T Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S812-EGZ50-C2 Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S815-IQN50-C2T Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S815-EQN50-C2 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S811-IQN50-C2 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S811-IGZ50-C2T Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S815-IGZ50-C2T Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S812-IQN50-C2T Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S812-IGZ50-C2 Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S812-EGZ50-C2T Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S815-IGZ50-C2 Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S812-EQN50-C2 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S815-EGZ50-C2T Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S812-IGZ50-C2T Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S817-EGZ50-C2 Description: IC MCU 32BIT 64KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S811-IQN50 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S815-IQN50-C2 Description: IC MCU 32BIT 64KB FLASH 48LQFP	Manufacturers: N/A	RFQ

Related keywords for LM3S812-IQN50-C2			
LM3S812-IQN50-C2	LM3S812-IQN50-C2 distributor	LM3S812-IQN50-C2 supplier	LM3S812-IQN50-C2 price
LM3S812-IQN50-C2 download datasheet	LM3S812-IQN50-C2 datasheet	LM3S812-IQN50-C2 stock	buy LM3S812-IQN50-C2