

LM3S301-IQN20-C2T



COMPONENTS-WORLD.COM

Part Number: [LM3S301-IQN20-C2T](#)

Manufacturer [N/A](#)

Description [IC MCU 32BIT 16KB 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 LM3S301-IQN20-C2T with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LM3S301-IQN20-C2T	Manufacturer	N/A
Description	IC MCU 32BIT 16KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24685 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)	Speed	20MHz
Series	Stellaris® ARM® Cortex®-M3S 300	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-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 300 Microcontroller IC 32-Bit 20MHz 16KB (16K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 3x10b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M3	Connectivity	Microwire, SPI, SSI, UART/USART
Base Part Number	LM3S301		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 24685 pieces of LM3S301-IQN20-C2T 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#: LM3S300-IQN25-C2 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S308-IGZ25-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S308-IQN25-C2 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S301-EQN20-C2 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S300-IQN25-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S308-EGZ25-C2T Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S308-EQN25-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S300-IGZ25-C2T Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S301-IQN20-C2 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S308-IQN25-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S308-IQN25 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S301-EQN20-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S308-EQN25-C2 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S301-EGZ20-C2T Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S308-IGZ25-C2T Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S310-EGZ25-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S301-IGZ20-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S301-IGZ20-C2T Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S308-EGZ25-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S301-EGZ20-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ

Related keywords for **LM3S301-IQN20-C2T**

LM3S301-IQN20-C2T	LM3S301-IQN20-C2T distributor	LM3S301-IQN20-C2T supplier	LM3S301-IQN20-C2T price
LM3S301-IQN20-C2T download datasheet	LM3S301-IQN20-C2T datasheet	LM3S301-IQN20-C2T stock	buy LM3S301-IQN20-C2T