

LM3S316-IGZ25-C2



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Part Number: [LM3S316-IGZ25-C2](#)

Manufacturer: N/A

Description: IC MCU 32BIT 16KB FLASH 48VQFN

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LM3S316-IGZ25-C2	Manufacturer	N/A
Description	IC MCU 32BIT 16KB FLASH 48VQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20649 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Supplier Device Package	48-VQFN (7x7)	Speed	25MHz
Series	Stellaris® ARM® Cortex®-M3S 300	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tray
Package / Case	48-VFQFN Exposed Pad	Other Names	296-25520-5
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	32	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 25MHz 16KB (16K x 8) FLASH 48-VQFN (7x7)	Data Converters	A/D 4x10b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	PC, Microwire, SPI, SSI, UART/USART	Base Part Number	LM3S316
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	Part#: LM3S315-EQN25-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S317-IQN25-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S316-EQN25-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
	Part#: LM3S315-IGZ25-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S317-IGZ25-C2T Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S317-EGZ25-C2T Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S317-IGZ25-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
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	Part#: LM3S315-IQN25-C2T Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
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	Part#: LM3S317-EGZ25-C2 Description: IC MCU 32BIT 16KB FLASH 48VQFN	Manufacturers: N/A	RFQ
	Part#: LM3S317-EQN25-C2 Description: IC MCU 32BIT 16KB FLASH 48LQFP	Manufacturers: N/A	RFQ
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