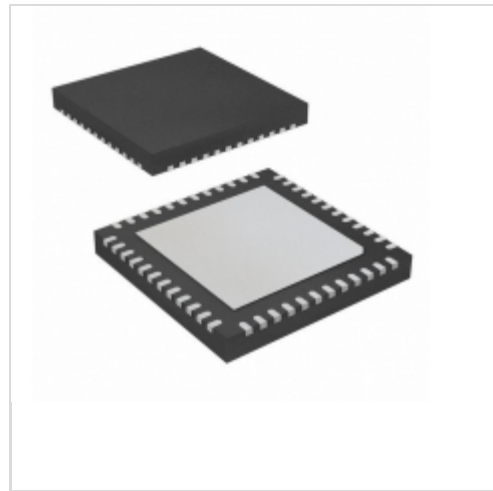


## LM3S301-EGZ20-C2



N/A  
 IC MCU 32BIT 16KB FLASH 48VQFN  
 Lead free / RoHS Compliant  
 Integrated Circuits (ICs)

**Buy Now**

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy LM3S301-EGZ20-C2, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process



**Confirm the product**



**submit the order**



**payment**



**wait for delivery**



**receive the goods**

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	3 V ~ 3.6 V
<b>Supplier Device Package:</b>	48-VQFN (7x7)
<b>Speed:</b>	20MHz
<b>Series:</b>	Stellaris® ARM® Cortex®-M3S 300
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	16KB (16K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 105°C (TA)
<b>Number of I/O:</b>	33
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 3x10b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	Microwire, SPI, SSI, UART/USART

### Related products



#### LM3S301-EQN20-C2T

IC MCU 32BIT 16KB FLASH 48LQFP

N/A

RFQ

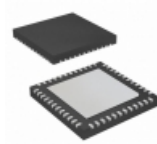


#### LM3S300-IQN25-C2T

IC MCU 32BIT 16KB FLASH 48LQFP

N/A

RFQ

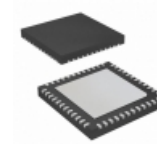


#### LM3S300-IGZ25-C2

IC MCU 32BIT 16KB FLASH 48VQFN

N/A

RFQ

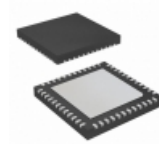


#### LM3S301-IGZ20-C2T

IC MCU 32BIT 16KB FLASH 48VQFN

N/A

RFQ

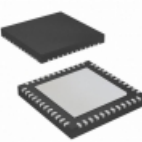


#### LM3S301-IGZ20-C2

IC MCU 32BIT 16KB FLASH 48VQFN

N/A

RFQ



#### LM3S300-IGZ25-C2T

IC MCU 32BIT 16KB FLASH 48VQFN

N/A

RFQ



#### LM3S300-IQN25

in stock

N/A

RFQ



#### LM3S300-IQN25-C2

IC MCU 32BIT 16KB FLASH 48LQFP

N/A

RFQ

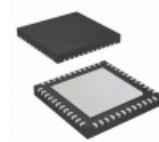


#### LM3S301-EQN20-C2

IC MCU 32BIT 16KB FLASH 48LQFP

N/A

RFQ



#### LM3S301-EGZ20-C2T

IC MCU 32BIT 16KB FLASH 48VQFN

N/A

RFQ

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#### TPS54334DRCT

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#### MIC5305-2.9BML-TR

IC REG LDO 2.9V 0.15A 6MLF

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