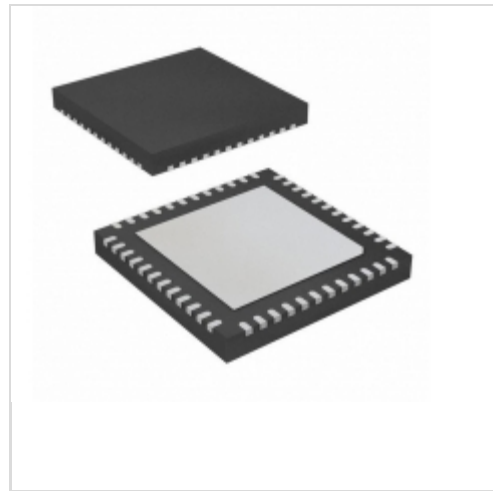


## LM3S102-IGZ20-C2T



N/A  
 IC MCU 32BIT 8KB 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 LM3S102-IGZ20-C2T, 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 100
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	8KB (8K x 8)
<b>Peripherals:</b>	Brown-out Detect/Reset, POR, PWM, WDT
<b>Packaging:</b>	Tape & Reel (TR)
<b>Package / Case:</b>	48-VFQFN Exposed Pad
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	18
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	-
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	ARM® Cortex®-M3
<b>Connectivity:</b>	I <sup>2</sup> C, Microwire, SPI, SSI, UART/USART

### Related products



**LM3S102-IQN20-C2T**  
 IC MCU 32BIT 8KB FLASH 48LQFP  
[N/A](#)

RFQ



**LM3S1110-EQC25-A2T**  
 IC MCU 32BIT 64KB FLASH 100LQFP  
[N/A](#)

RFQ



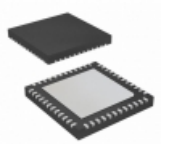
**LM3S1110-IBZ25-A2**  
 IC MCU 32BIT 64KB FLASH 108BGA  
[N/A](#)

RFQ



**LM3S102-IQN20-C2**  
 IC MCU 32BIT 8KB FLASH 48LQFP  
[N/A](#)

RFQ



**LM3S102-IGZ20-C2**  
 IC MCU 32BIT 8KB FLASH 48VQFN  
[N/A](#)

RFQ



**LM3S102-EQN20-C2T**  
 IC MCU 32BIT 8KB FLASH 48LQFP  
[N/A](#)

RFQ



**LM3S1110-EQC25-A2**  
 IC MCU 32BIT 64KB FLASH 100LQFP  
[N/A](#)

RFQ



**LM3S102-EQN20-C2**  
 IC MCU 32BIT 8KB FLASH 48LQFP  
[N/A](#)

RFQ



**LM3S102-IGZ-C2**  
[TI](#)

RFQ



**LM3S102-ERN20-C2T**  
 IC MCU 32BIT 8KB FLASH 28SOIC  
[N/A](#)

RFQ

### Guess You May Looking For



**TBD62084AFWG,EL**  
 IC LOAD SWITCH 8CH 0.5A 18PSOP  
[Toshiba Semiconductor and Storage](#)

RFQ



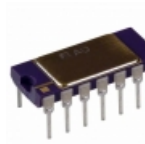
**MIC2547-1YTS-TR**  
 IC SW CURR LIMIT DUAL 16-TSSOP  
[Microchip Technology](#)

RFQ



**L99D270XPTR**  
 IC DOOR ACTUATOR DRVR  
 POWERSO36  
[STMicroelectronics](#)

RFQ



**AD637KD**  
 IC RMS/DC CONV PRECISION 14-CDIP  
[Analog Devices Inc.](#)

RFQ



**TPS3421EGDRYR**  
 IC CTRLR PB 2CH CONFIG 6-SON

RFQ



**PT7M7810TTEX**  
 IC SUPERVSOR 3.08V SOT23-3  
[Diodes Incorporated](#)

RFQ



**NCV303LSN22T1G**  
 IC VOLT DETECTOR 2.2V TSOP-5  
[ON Semiconductor](#)

RFQ



**MAX6751KA30/V+T**  
 IC RESET MPU W/ADJ RESET SOT23-8  
[Maxim Integrated](#)

RFQ



**MIC707N**  
 IC SUPERVISOR 4.65V VTH 8-DIP  
[Microchip Technology](#)

RFQ



**TPS40211DGQR**  
 IC REG CTRLR MULT TOP 10MSOP

RFQ