

## TMS320F2809GGMA



N/A  
 IC MCU 32BIT 256KB FLASH 100BGA  
 Contains lead / RoHS non-compliant  
 Integrated Circuits (ICs)

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**In Stock**

**190 pcs**

Minimum:1

Multiples:1

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$21.37
10 pcs	\$19.705
100 pcs	\$16.826
500 pcs	\$15.277

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy TMS320F2809GGMA, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

### Shopping Process

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Confirm the product

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wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.71 V ~ 1.89 V
<b>Supplier Device Package:</b>	100-BGA MICROSTAR (10.1x10.1)
<b>Speed:</b>	100MHz
<b>Series:</b>	C2000™ C28x Fixed-Point
<b>RAM Size:</b>	18K x 16
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	256KB (128K x 16)
<b>Peripherals:</b>	POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	100-LFBGA
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	35
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 16x12b
<b>Core Size:</b>	32-Bit
<b>Core Processor:</b>	C28x
<b>Connectivity:</b>	CAN, I <sup>2</sup> C, SCI, SPI, UART/USART

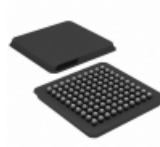
### Related products



**TMS320F2808PZS**

IC MCU 32BIT 128KB FLASH 100LQFP  
[N/A](#)

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**TMS320F2808ZGMS**

IC MCU 32BIT 128KB FLASH 100BGA  
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**TMS320F2808PZA**

IC MCU 32BIT 128KB FLASH 100LQFP  
[N/A](#)

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**TMS320F2809PZS**

IC MCU 32BIT 256KB FLASH 100LQFP  
[N/A](#)

[RFQ](#)



**TMS320F2809PZA**

IC MCU 32BIT 256KB FLASH 100LQFP  
[N/A](#)

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**TMS320F2809PZQ**

IC MCU 32BIT 256KB FLASH 100LQFP  
[N/A](#)

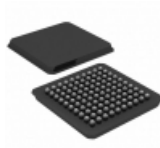
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**TMS320F2808PZQ**

IC MCU 32BIT 128KB FLASH 100LQFP  
[N/A](#)

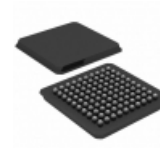
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**TMS320F2808ZGMA**

IC MCU 32BIT 128KB FLASH 100BGA  
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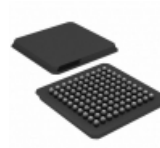
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**TMS320F2809GGMS**

IC MCU 32BIT 256KB FLASH 100BGA  
[N/A](#)

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**TMS320F2809ZGMA**

IC MCU 32BIT 256KB FLASH 100BGA  
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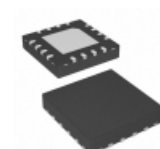
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**LM4040DIM3-2.1+T**

IC VREF SHUNT 2.048V SOT23  
[Maxim Integrated](#)

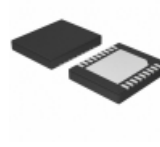
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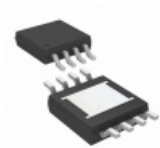
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