

## **TMS320R2812GHHA**

### TMS320R2812GHHA Information



For Reference Only

Part Number TMS320R2812GHHA

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 179BGA

Package 179-LFBGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **TMS320R2812GHHA Specifications**

	Report errors
Supplier Device Package	179-BGA MicroStar (12x12)
Package / Case	179-LFBGA
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x12b
Voltage - Supply (Vcc/Vdd)	1.81 V ~ 2 V
RAM Size	20K x 16
EEPROM Size	-
Program Memory Type	ROMless
Program Memory Size	-
Number of I/O	56
Peripherals	DMA, POR, PWM, WDT
Connectivity	CAN, EBI/EMI, I2C, McBSP, SCI, SPI, UART/USART
Speed	150MHz
Core Size	32-Bit
Core Processor	C28x
Series	C2000? C28x Fixed-Point
Package	179-LFBGA
	Embedded - Microcontrollers
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Manufacturer	Texas Instruments
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#### TMS320R2812GHHA Guarantees



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## TMS320R2812GHHA Payment Methods



















### TMS320R2812GHHA Shipping Methods













If you have any question about TMS320R2812GHHA, please do not hesitate to contact us!

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