TMS320R2812ZHHS

TMS320R2812ZHHS Information

For Reference Only

Part Number TMS320R2812ZHHS
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.

TMS320R2812ZHHS Specifications

Manufacturer Part Number	TMS320R2812ZHHS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	179-LFBGA
Series	C2000? C28x Fixed-Point
Core Processor	C28x
Core Size	32-Bit
Speed	150MHz
Connectivity	CAN, EBI/EMI, I2C, McBSP, SCI, SPI, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	56
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	20K x 16
Voltage - Supply (Vcc/Vdd)	1.81 V ~ 2 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	179-LFBGA
Supplier Device Package	179-BGA MicroStar (12x12)
	Report errors?

TMS320R2812ZHHS Guarantees

Quality 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.

TMS320R2812ZHHS Payment Methods

TMS320R2812ZHHS Shipping Methods

If you have any question about TMS320R2812ZHHS, please do not hesitate to contact us!
Website: https://www.heisener.com
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