

**TMS320F241PGS Information**


For Reference Only

**Part Number** [TMS320F241PGS](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 16BIT 16KB FLASH 64QFP  
**Package** 64-BQFP  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TMS320F241PGS Specifications**

Manufacturer Part Number	<a href="#">TMS320F241PGS</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	64-BQFP
Series	C2000? C24x 16-Bit
Core Processor	C2xx DSP
Core Size	16-Bit
Speed	20MHz
Connectivity	CAN, SCI, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	26
Program Memory Size	16KB (8K x 16)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	64-BQFP
Supplier Device Package	64-QFP (14x20)

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## TMS320F241PGS 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.

## TMS320F241PGS Payment Methods



## TMS320F241PGS Shipping Methods



If you have any question about TMS320F241PGS, please do not hesitate to contact us!

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