

Heisener.com

# **TMS320C28342ZFEQ**

#### TMS320C28342ZFEQ Information

Part Number TMS320C28342ZFEQ
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC DSP FLOATING POINT 256BGA

Package 256-BGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### TMS320C28342ZFEQ Specifications

Manufacturer Part Number	TMS320C28342ZFEQ	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	256-BGA	
Series	Automotive, AEC-Q100, TMS320C2834x Delfino?	
Туре	Floating Point	
Interface	CAN, EBI/EMI, I2C, McBSP, SCI, SPI	
Clock Rate	300MHz	
Non-Volatile Memory	ROM (16 kB)	
On-Chip RAM	196kB	
Voltage - I/O	3.30V	
Voltage - Core	1.20V	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	256-BGA	
Supplier Device Package	256-BGA (17x17)	
		Report errors?

#### TMS320C28342ZFEQ 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.

#### TMS320C28342ZFEQ Payment Methods



















## TMS320C28342ZFEQ Shipping Methods













If you have any question about TMS320C28342ZFEQ, please do not hesitate to contact us!

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