

TMS320C28342ZFEQ Information


For Reference Only

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
 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?
Type	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!

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