

## TMS320DM642AGDKA5

#### TMS320DM642AGDKA5 Information



For Reference Only

Part Number TMS320DM642AGDKA5

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC FIXED-POINT DSP 548-FCBGA

Package 548-BFBGA, FCCSPBGA
For the pricing/inventory/lead time, please contact

1 01 11

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



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# **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.









## TMS320DM642AGDKA5 Specifications

Manufacturer Part Number	TMS320DM642AGDKA5	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	548-BFBGA, FCCSPBGA	
Series	TMS320DM64x, DaVinci?	
Туре	Fixed Point	
Interface	Host Interface, I2C, McASP, McBSP, PCI	
Clock Rate	500MHz	
Non-Volatile Memory	External	
On-Chip RAM	160kB	
Voltage - I/O	3.30V	
Voltage - Core	1.20V	
Operating Temperature	-40°C ~ 105°C (TC)	
Mounting Type	Surface Mount	
Package / Case	548-BFBGA, FCCSPBGA	
Supplier Device Package	548-FC/CSP (23x23)	
	Report error	s?

#### TMS320DM642AGDKA5 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.

### TMS320DM642AGDKA5 Payment Methods



















### TMS320DM642AGDKA5 Shipping Methods













If you have any question about TMS320DM642AGDKA5, please do not hesitate to contact us!

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