

TMS320DM642AGNZ6

TMS320DM642AGNZ6 Information

Part Number	TMS320DM642AGNZ6	
Manufacturer	Texas Instruments	in sets
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)	- 1960) - 556-0
Description	IC FIXED-POINT DSP 548-FCBGA	- 256
Package	548-BBGA, FCBGA	- 239
	For the pricing/inventory/lead time, please contact us	Let Surb
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	Manufacturer Texas Instruments Category Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) Description IC FIXED-POINT DSP 548-FCBGA Package 548-BBGA, FCBGA For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



a Quote

TMS320DM642AGNZ6 Specifications

Manufacturer Part Number	TMS320DM642AGNZ6
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	548-BBGA, FCBGA
Series	TMS320DM64x, DaVinci?
Туре	Fixed Point
Interface	Host Interface, I2C, McASP, McBSP, PCI
Clock Rate	600MHz
Non-Volatile Memory	External
On-Chip RAM	160kB
Voltage - I/O	3.30V
Voltage - Core	1.40V
Operating Temperature	$0^{\circ}C \sim 90^{\circ}C (TC)$
Mounting Type	Surface Mount
Package / Case	548-BBGA, FCBGA
Supplier Device Package	548-FCBGA (27x27)
	Report errors?

TMS320DM642AGNZ6 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.

TMS320DM642AGNZ6 Payment Methods



If you have any question about TMS320DM642AGNZ6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com