

TMS320C6418GTSA500

TMS320C6418GTSA500 Information

with testimercom	 TMS320C6418GTSA500 Texas Instruments Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) IC FIXED-POINT DSP 288-FCBGA 288-BBGA, FCBGA For the pricing/inventory/lead time, please contact	
For Reference Only	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.



TMS320C6418GTSA500 Specifications

Manufacturer Part Number	TMS320C6418GTSA500
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	288-BBGA, FCBGA
Series	TMS320C6410/12/13/18
Туре	Fixed Point
Interface	Host Interface, I2C, McASP, McBSP
Clock Rate	500MHz
Non-Volatile Memory	External
On-Chip RAM	544kB
Voltage - I/O	3.30V
Voltage - Core	1.40V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	288-BBGA, FCBGA
Supplier Device Package	288-FCBGA (23x23)
	Report errors?

TMS320C6418GTSA500 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

TMS320C6418GTSA500 Payment Methods



If you have any question about TMS320C6418GTSA500, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com