

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