



#### TMS320C6418ZTS600 Information



For Reference Only

Part Number TMS320C6418ZTS600

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC DSP FIXED-POINT 288-FCBGA

Package 288-BBGA, FCBGA

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.









## TMS320C6418ZTS600 Specifications

Manufacturer Part Number	TMS320C6418ZTS600
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	600MHz
Non-Volatile Memory	External
On-Chip RAM	544kB
Voltage - I/O	3.30V
Voltage - Core	1.40V
Operating Temperature	0°C ~ 90°C (TC)
Mounting Type	Surface Mount
Package / Case	288-BBGA, FCBGA
Supplier Device Package	288-FCBGA (23x23)
	Report errors?

#### TMS320C6418ZTS600 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.

### TMS320C6418ZTS600 Payment Methods



















### TMS320C6418ZTS600 Shipping Methods













If you have any question about TMS320C6418ZTS600, please do not hesitate to contact us!

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