

# TMS320C6455BGTZ8

### TMS320C6455BGTZ8 Information



For Reference Only

Part Number TMS320C6455BGTZ8

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC FIXED-POINT DSP 697-FCBGA

Package 697-BFBGA, 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.









# TMS320C6455BGTZ8 Specifications

Manufacturer Part Number	TMS320C6455BGTZ8
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	697-BFBGA, FCBGA
Series	TMS320C645x
Туре	Fixed Point
Interface	Host Interface, I2C, McBSP, PCI, UTOPIA
Clock Rate	850MHz
Non-Volatile Memory	ROM (32 kB)
On-Chip RAM	2.1MB
Voltage - I/O	1.2V,1.25V,1.5V,1.8V,3.3V
Voltage - Core	1.20V
Operating Temperature	0°C ~ 90°C (TC)
Mounting Type	Surface Mount
Package / Case	697-BFBGA, FCBGA
Supplier Device Package	697-FCBGA (24x24)
	Report errors?

#### TMS320C6455BGTZ8 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.

### TMS320C6455BGTZ8 Payment Methods



















## TMS320C6455BGTZ8 Shipping Methods













If you have any question about TMS320C6455BGTZ8, please do not hesitate to contact us!

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