

# **TMS320C6748EZCE3**

#### TMS320C6748EZCE3 Information



For Reference Only

Part Number TMS320C6748EZCE3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

**Description** IC DSP FIX/FLOAT POINT 361NFBGA

Package 361-LFBGA

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.









### TMS320C6748EZCE3 Specifications

| Manufacturer Part Number | TMS320C6748EZCE3  |                |
|--------------------------|---|----------------|
| Manufacturer             | Texas Instruments   |                |
| Category                 | Integrated Circuits (ICs)   |                |
|                          | Embedded - DSP (Digital Signal Processors)                        |                |
| Package                  | 361-LFBGA   |                |
| Series                   | TMS320C674x   |                |
| Type                     | Fixed/Floating Point  |                |
| Interface                | EBI/EMI, Ethernet MAC, Host Interface, I2C, McASP, SPI, UART, USB |                |
| Clock Rate               | 375MHz  |                |
| Non-Volatile Memory      | External  |                |
| On-Chip RAM              | 448kB   |                |
| Voltage - I/O            | 1.8V, 3.3V  |                |
| Voltage - Core           | 1.20V   |                |
| Operating Temperature    | 0°C ~ 90°C (TJ)   |                |
| Mounting Type            | Surface Mount   |                |
| Package / Case           | 361-LFBGA   |                |
| Supplier Device Package  | 361-NFBGA (13x13)   |                |
|                          |   | Report errors? |

#### TMS320C6748EZCE3 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.

### TMS320C6748EZCE3 Payment Methods



















### TMS320C6748EZCE3 Shipping Methods













If you have any question about TMS320C6748EZCE3, please do not hesitate to contact us!

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