

TMX320C6745PTP2 Information


For Reference Only

Part Number [TMX320C6745PTP2](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FLOATING POINT 176-HLQFP
Package 176-LQFP Exposed Pad
 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.


TMX320C6745PTP2 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | TMX320C6745PTP2 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) |
| Package | 176-LQFP Exposed Pad |
| Series | TMS320C674x |
| Type | Fixed/Floating Point |
| Interface | Ethernet MAC, I2C, McASP, SPI, UART, USB |
| Clock Rate | 200MHz |
| Non-Volatile Memory | External |
| On-Chip RAM | 320kB |
| Voltage - I/O | 1.8V, 3.3V |
| Voltage - Core | 1.20V |
| Operating Temperature | 0°C ~ 90°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 176-LQFP Exposed Pad |
| Supplier Device Package | 176-HLQFP (24x24) |

[Report errors?](#)

TMX320C6745PTP2 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.

TMX320C6745PTP2 Payment Methods



TMX320C6745PTP2 Shipping Methods



If you have any question about TMX320C6745PTP2, please do not hesitate to contact us!

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