

TMS320C6745BPTPD4 Information


For Reference Only

Part Number [TMS320C6745BPTPD4](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DSP FIX/FLOAT POINT 176HLQFP
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.


TMS320C6745BPTPD4 Specifications

Manufacturer Part Number	TMS320C6745BPTPD4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	176-LQFP Exposed Pad
Series	TMS320C674x
Type	Fixed/Floating Point
Interface	EBI/EMI, Ethernet MAC, I2C, McASP, SPI, UART, USB
Clock Rate	456MHz
Non-Volatile Memory	External
On-Chip RAM	320kB
Voltage - I/O	3.30V
Voltage - Core	1.20V
Operating Temperature	-40°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	176-LQFP Exposed Pad
Supplier Device Package	176-HLQFP (24x24)

[Report errors?](#)

TMS320C6745BPTPD4 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.

TMS320C6745BPTPD4 Payment Methods



TMS320C6745BPTPD4 Shipping Methods



If you have any question about TMS320C6745BPTPD4, please do not hesitate to contact us!

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