

TMS320DM6446AZWTA Information


For Reference Only

Part Number [TMS320DM6446AZWTA](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DIGITAL MEDIA SOC 361-BGA
Package 361-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


TMS320DM6446AZWTA Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | TMS320DM6446AZWTA |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) |
| Package | 361-LFBGA |
| Series | TMS320DM644x, DaVinci? |
| Type | Digital Media System-on-Chip (DMSoC) |
| Interface | ASP, EBI/EMI, Host Interface, I2C, SPI, UART, USB |
| Clock Rate | 513MHz DSP, 256.5MHz ARM? |
| Non-Volatile Memory | ROM (8 kB) |
| On-Chip RAM | 160kB |
| Voltage - I/O | 1.8V, 3.3V |
| Voltage - Core | 1.20V |
| Operating Temperature | -40°C ~ 105°C (TC) |
| Mounting Type | Surface Mount |
| Package / Case | 361-LFBGA |
| Supplier Device Package | 361-NFBGA (16x16) |

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TMS320DM6446AZWTA 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.

TMS320DM6446AZWTA Payment Methods



TMS320DM6446AZWTA Shipping Methods



If you have any question about TMS320DM6446AZWTA, please do not hesitate to contact us!

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