

DM3730CBPD100 Information


For Reference Only

Part Number [DM3730CBPD100](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DGTL MEDIA PROCESSOR 515FCBGA
Package 515-WFBGA, FCBGA
 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.


DM3730CBPD100 Specifications

| | |
|--------------------------|---|
| Manufacturer Part Number | DM3730CBPD100 |
| Manufacturer | Texas Instruments |
| Category | Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) |
| Package | 515-WFBGA, FCBGA |
| Series | TMS320DM37x, DaVinci? |
| Type | Digital Media System-on-Chip (DMSoC) |
| Interface | 1-Wire?, EBI/EMI, I2C, McBSP, McSPI, MMC/SD, UART, USB, USB OTG |
| Clock Rate | 1GHz |
| Non-Volatile Memory | ROM (32 kB) |
| On-Chip RAM | 384kB |
| Voltage - I/O | 1.80V |
| Voltage - Core | 1.10V |
| Operating Temperature | -40°C ~ 90°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 515-WFBGA, FCBGA |
| Supplier Device Package | 515-POP-FCBGA (12x12) |

[Report errors?](#)

DM3730CBPD100 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.

DM3730CBPD100 Payment Methods



DM3730CBPD100 Shipping Methods



If you have any question about DM3730CBPD100, please do not hesitate to contact us!

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