

**DM3730CUSD100 Information**


For Reference Only

**Part Number** [DM3730CUSD100](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DGTL MEDIA PROCESSOR 423FCBGA  
**Package** 423-LFBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DM3730CUSD100 Specifications**

Manufacturer Part Number	<a href="#">DM3730CUSD100</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	423-LFBGA, 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	423-LFBGA, FCBGA
Supplier Device Package	423-FCBGA (16x16)

[Report errors?](#)

## DM3730CUSD100 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.

## DM3730CUSD100 Payment Methods



## DM3730CUSD100 Shipping Methods



If you have any question about DM3730CUSD100, please do not hesitate to contact us!

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