

DM3730CUS100NEP Information


For Reference Only

Part Number [DM3730CUS100NEP](#)
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


[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.


DM3730CUS100NEP Specifications

Manufacturer Part Number	DM3730CUS100NEP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
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	0°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	423-LFBGA, FCBGA
Supplier Device Package	423-FCBGA (16x16)

[Report errors?](#)

DM3730CUS100NEP 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.

DM3730CUS100NEP Payment Methods



DM3730CUS100NEP Shipping Methods



If you have any question about DM3730CUS100NEP, please do not hesitate to contact us!

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