

DM383AAAR01 Information


For Reference Only

Part Number [DM383AAAR01](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC DGTL MEDIA PROCESSOR 609FCBGA
Package 609-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.


DM383AAAR01 Specifications

Manufacturer Part Number	DM383AAAR01
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	609-LFBGA, FCBGA
Series	DM38x DaVinci? Video SOC
Type	Digital Media System-on-Chip (DMSoC)
Interface	CAN, I2C, McASP, MMC/SD/SDIO, SATA, SPI, UART, USB
Clock Rate	720MHz
Non-Volatile Memory	ROM (48 kB)
On-Chip RAM	640kB
Voltage - I/O	1.35V, 1.5V, 1.8V, 3.3V
Voltage - Core	1.1V, 1.2V, 1.35V
Operating Temperature	0°C ~ 95°C (TJ)
Mounting Type	Surface Mount
Package / Case	609-LFBGA, FCBGA
Supplier Device Package	609-FCBGA (16x16)

[Report errors?](#)

DM383AAAR01 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.

DM383AAAR01 Payment Methods



DM383AAAR01 Shipping Methods



If you have any question about DM383AAAR01, please do not hesitate to contact us!

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