

**DM388AAARD21F Information**


For Reference Only

**Part Number** [DM388AAARD21F](#)  
**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](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.


**DM388AAARD21F Specifications**

Manufacturer Part Number	<a href="#">DM388AAARD21F</a>
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	609-LFBGA, FCBGA
Series	DM38x DaVinci? Video SOC
Type	Digital Media System-on-Chip (DMSoC)
Interface	I2C, IrDA, Ethernet, McASP, PCI, SD, SPI, UART/USART, USB
Clock Rate	1GHz
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	-40°C ~ 95°C (TJ)
Mounting Type	Surface Mount
Package / Case	609-LFBGA, FCBGA
Supplier Device Package	609-FCBGA (16x16)

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## DM388AAARD21F 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.

## DM388AAARD21F Payment Methods



## DM388AAARD21F Shipping Methods



If you have any question about DM388AAARD21F, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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