

**ADSP-2191MBCA-140 Information**


For Reference Only

**Part Number** [ADSP-2191MBCA-140](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Embedded - DSP \(Digital Signal Processors\)](#)  
**Description** IC DSP CONTROLLER 16BIT 144MBGA  
**Package** 144-LFBGA  
 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.


**ADSP-2191MBCA-140 Specifications**

Manufacturer Part Number	<a href="#">ADSP-2191MBCA-140</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Embedded - DSP (Digital Signal Processors)</a>
Package	144-LFBGA
Series	ADSP-21xx
Type	Fixed Point
Interface	Host Interface, SPI, SSP, UART
Clock Rate	140MHz
Non-Volatile Memory	External
On-Chip RAM	160kB
Voltage - I/O	3.00V, 3.30V
Voltage - Core	2.50V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LFBGA
Supplier Device Package	144-MiniBGA (10x10)

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## ADSP-2191MBCA-140 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.

## ADSP-2191MBCA-140 Payment Methods



## ADSP-2191MBCA-140 Shipping Methods



If you have any question about ADSP-2191MBCA-140, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)