

## ADSP-2189NBCAZ-320

#### ADSP-2189NBCAZ-320 Information

	Part Number	ADSP-2189NBCAZ-320	
	Manufacturer	Analog Devices Inc.	
	Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)	- 11.000 - 35.055
	Description	IC DSP 16BIT 80MHZ 144CSBGA	- 9 <del>6</del> 4
	Package	144-LFBGA, CSPBGA	<b>11</b> 100
		For the pricing/inventory/lead time, please contact	E12.79
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

#### **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.



Quote

### ADSP-2189NBCAZ-320 Specifications

Manufacturer Part Number	ADSP-2189NBCAZ-320
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	144-LFBGA, CSPBGA
Series	ADSP-21xx
Туре	Fixed Point
Interface	Host Interface, Serial Port
Clock Rate	80MHz
Non-Volatile Memory	External
On-Chip RAM	192kB
Voltage - I/O	1.8V, 2.5V, 3.3V
Voltage - Core	1.90V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	144-LFBGA, CSPBGA
Supplier Device Package	144-CSPBGA (10x10)
	Report errors?

#### ADSP-2189NBCAZ-320 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### ADSP-2189NBCAZ-320 Payment Methods



#### ADSP-2189NBCAZ-320 Shipping Methods



If you have any question about ADSP-2189NBCAZ-320, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com