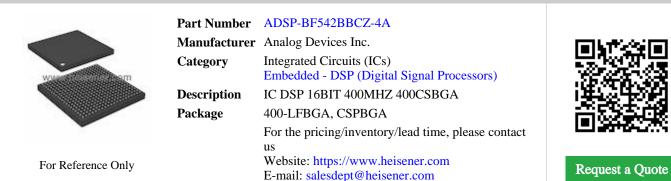


# ADSP-BF542BBCZ-4A

#### ADSP-BF542BBCZ-4A Information



### **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-BF542BBCZ-4A Specifications

Manufacturer Part Number	ADSP-BF542BBCZ-4A
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	400-LFBGA, CSPBGA
Series	Blackfin?
Туре	Fixed Point
Interface	CAN, SPI, SSP, TWI, UART, USB
Clock Rate	400MHz
Non-Volatile Memory	External
On-Chip RAM	132kB
Voltage - I/O	2.50V, 3.30V
Voltage - Core	1.25V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	400-LFBGA, CSPBGA
Supplier Device Package	400-CSPBGA (17x17)
	Report errors?

#### ADSP-BF542BBCZ-4A 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-BF542BBCZ-4A Payment Methods





If you have any question about ADSP-BF542BBCZ-4A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com