

ADSP-BF518BSWZ4F16

ADSP-BF518BSWZ4F16 Information



For Reference Only

Part Number ADSP-BF518BSWZ4F16 **Manufacturer** Analog Devices Inc.

Category Integrated Circuits (ICs)
Embedded - DSP (Digital Signal Processors)

Description IC DSP 16/32B 400MHZ LP 176LQFP

Package 176-LQFP Exposed Pad

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.









ADSP-BF518BSWZ4F16 Specifications

Manufacturer Part Number	ADSP-BF518BSWZ4F16	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	176-LQFP Exposed Pad	
Series	Blackfin?	
Type	Fixed Point	
Interface	Ethernet, I2C, PPI, RSI, SPI, SPORT, UART/USART	
Clock Rate	400MHz	
Non-Volatile Memory	FLASH (16 Mbit)	
On-Chip RAM	116kB	
Voltage - I/O	1.8V, 2.5V, 3.3V	
Voltage - Core	1.30V	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	176-LQFP Exposed Pad	
Supplier Device Package	176-LQFP-EP (24x24)	
		Report errors?

ADSP-BF518BSWZ4F16 Guarantees



Ouality 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-BF518BSWZ4F16 Payment Methods



















ADSP-BF518BSWZ4F16 Shipping Methods













If you have any question about ADSP-BF518BSWZ4F16, please do not hesitate to contact us!

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