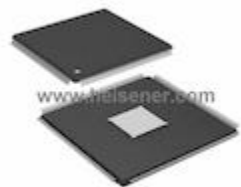


ADBF512WBSWZ402 Information


For Reference Only

Part Number [ADBF512WBSWZ402](#)
Manufacturer Analog Devices Inc.
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description BLACKFIN 400MHZ PROCESSOR
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.


ADBF512WBSWZ402 Specifications

Manufacturer Part Number	ADBF512WBSWZ402
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	176-LQFP Exposed Pad
Series	Blackfin?
Type	Fixed Point
Interface	I2C, PPI, SPI, SPORT, UART/USART
Clock Rate	400MHz
Non-Volatile Memory	External
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?](#)

ADBF512WBSWZ402 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.

ADBF512WBSWZ402 Payment Methods



ADBF512WBSWZ402 Shipping Methods



If you have any question about ADBF512WBSWZ402, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com