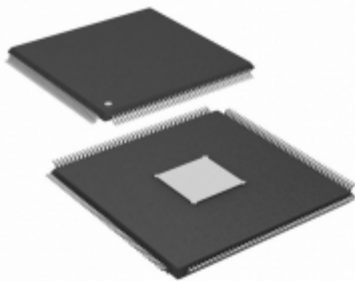


ADSP-BF518BSWZ-4




AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADSP-BF518BSWZ-4](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

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

Data sheet:  [Blackfin Processor Family](#)
 [ADSP-BF512/4/6/8\(F16\)](#)

RoHs Status: Lead free / RoHS Compliant

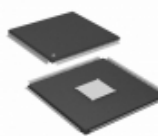
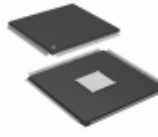
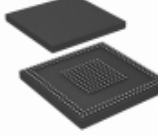
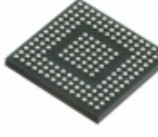
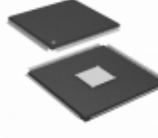
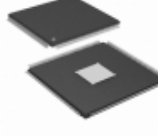
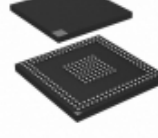
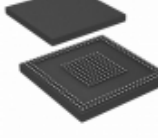
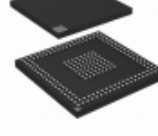
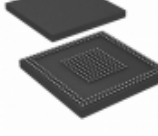
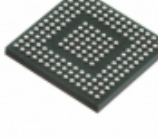
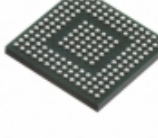
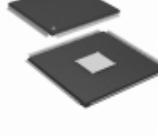
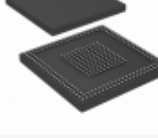
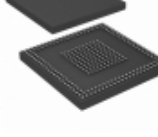
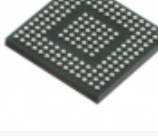
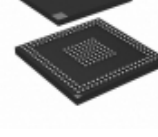
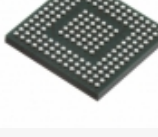
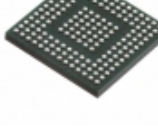
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ADSP-BF518BSWZ-4 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ADSP-BF518BSWZ-4	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DSP 16/32B 400MHZ LP 176LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4473 pcs	Data sheet	Blackfin Processor Family ADSP-BF512/4/6/8(F16)
Category	Integrated Circuits (ICs)	Voltage - I/O	1.8V, 2.5V, 3.3V
Voltage - Core	1.30V	Type	Fixed Point
Supplier Device Package	176-LQFP-EP (24x24)	Series	Blackfin®
Packaging	Tray	Package / Case	176-LQFP Exposed Pad
Other Names	ADSPBF518BSWZ4	Operating Temperature	-40°C ~ 85°C (TA)
On-Chip RAM	116kB	Non-Volatile Memory	External
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Ethernet, I²C, PPI, RSI, SPI, SPORT, UART/USART	Clock Rate	400MHz
Base Part Number	ADSP-BF518		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4473 pieces of ADI (Analog Devices, Inc.) ADSP-BF518BSWZ-4 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADSP-BF516KSWZ-4 Description: IC DSP 16/32B 400MHZ 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF518BSWZ-4F4 Description: IC DSP 16/32B 400MHZ LP 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF522KBCZ-4 Description: IC DSP CTRLR 400MHZ 289CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF516KBCZ-4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF516KSWZ-4F4 Description: IC DSP 16/32B 400MHZ 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF518BSWZ4F16 Description: IC DSP 16/32B 400MHZ LP 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF523BBCZ-5A Description: IC DSP 16BIT 533MHZ 208CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF522KBCZ-4C2 Description: IC DSP CTRLR 400MHZ 289CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF522BBCZ-4A Description: IC DSP CTRLR 400MHZ 208CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF522KBCZ-3 Description: IC DSP CTRLR 300MHZ 289CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF516KBCZ-3 Description: IC DSP 16/32B 300MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF516KBCZ-4F4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF516KSWZ-3 Description: IC DSP 16/32B 300MHZ 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF523KBCZ-5 Description: IC DSP 16BIT 533MHZ 289-CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF522KBCZ-3C2 Description: IC DSP CTRLR 300MHZ 289CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF518BBCZ4F16 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF522BBCZ-3A Description: IC DSP CTRLR 300MHZ 208CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF518BBCZ-4F4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF518BBCZ-4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF516BSWZ-4F4 Description: IC DSP 16/32B 400MHZ LP 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADSP-BF518BSWZ-4			
ADI (Analog Devices, Inc.) ADSP-BF518BSWZ-4	ADSP-BF518BSWZ-4 distributor	ADSP-BF518BSWZ-4 supplier	ADSP-BF518BSWZ-4 price
ADSP-BF518BSWZ-4 download datasheet	ADSP-BF518BSWZ-4 datasheet	ADSP-BF518BSWZ-4 stock	buy ADSP-BF518BSWZ-4
ADI (Analog Devices, Inc.) ADSP-BF518BSWZ-4	AD ADSP-BF518BSWZ-4	ADI (Analog Devices, Inc.) ADSP-BF518BSWZ-4	Analog Devices Inc. ADSP-BF518BSWZ-4
Analog Devices, Inc. ADSP-BF518BSWZ-4			