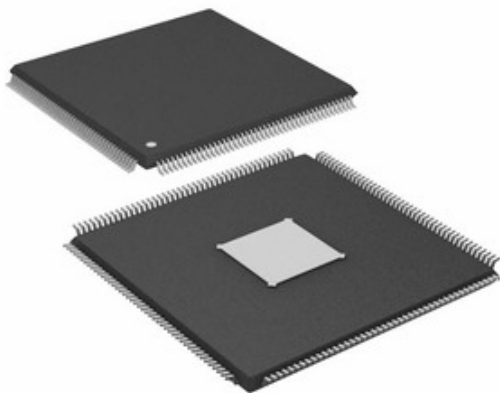




ADI (Analog Devices, Inc.)



ADSP-BF518BSWZ-4

Part Number: ADSP-BF518BSWZ-4

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC DSP 16/32B 400MHZ LP 176LQFP

1.ADSP-BF518BSWZ-4.pdf

2.ADSP-BF518BSWZ-4.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

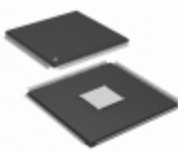
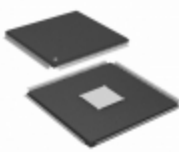
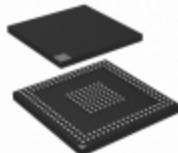
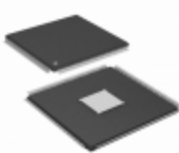
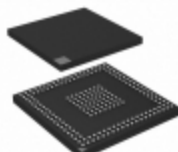
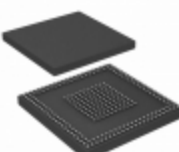
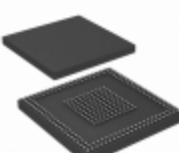
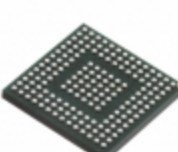
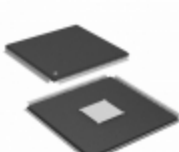
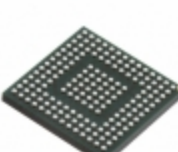
Specifications of ADSP-BF518BSWZ-4

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
DATA SHEET	1.ADSP-BF518BSWZ-4.pdf 2.ADSP-BF518BSWZ-4.pdf
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

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF518BSWZ-4	ADSP-BF518BSWZ-4 Distributor	ADSP-BF518BSWZ-4 Supplier
ADSP-BF518BSWZ-4 Price	ADSP-BF518BSWZ-4 Pictures	ADSP-BF518BSWZ-4 Image
ADSP-BF518BSWZ-4 PDF Datasheet	ADSP-BF518BSWZ-4 Download Datasheet	ADSP-BF518BSWZ-4 Datasheet
ADSP-BF518BSWZ-4 Stock	Buy ADSP-BF518BSWZ-4	Buy ADI (Analog Devices, Inc.) ADSP-BF518BSWZ-4
ADI (Analog Devices, Inc.) ADSP-BF518BSWZ-4	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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	

Related Products

 ADSP-BF518BSWZ4F16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ LP 176LQFP In stock: Out stock RFQ	 ADSP-BF518BSWZ-4F4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ LP 176LQFP In stock: Out stock RFQ
 ADSP-BF522BBCZ-3A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 208CSBGA In stock: Out stock RFQ	 ADSP-BF516KSWZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 300MHZ 176LQFP In stock: Out stock RFQ
 ADSP-BF522BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 400MHZ 208CSBGA In stock: Out stock RFQ	 ADSP-BF522KBCZ-3C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 289CSBGA In stock: Out stock RFQ
 ADSP-BF516KSWZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 176LQFP In stock: 80 pcs RFQ	 ADSP-BF522KBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 289CSBGA In stock: Out stock RFQ
 ADSP-BF518BBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: 37 pcs RFQ	 ADSP-BF516KSWZ-4F4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 176LQFP In stock: Out stock RFQ
 ADSP-BF518BBCZ-4F4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: Out stock RFQ	 ADSP-BF518BBCZ4F16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: 15 pcs RFQ