

ADSP-BF506BSWZ-4F



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Part Number: [ADSP-BF506BSWZ-4F](#)

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

Description: IC DSP 400MHZ 1.4V 120LQFP

Data sheet:  [ADSP-BF504,506\(F\)](#)

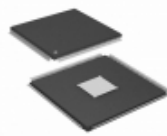
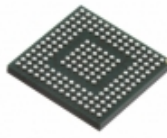
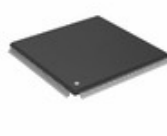
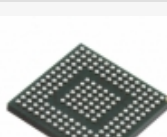
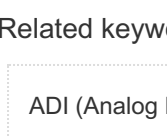
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADSP-BF506BSWZ-4F	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DSP 400MHZ 1.4V 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5886 pcs	Data sheet	ADSP-BF504,506(F)
Category	Integrated Circuits (ICs)	Voltage - I/O	3.30V
Voltage - Core	1.29V	Type	Fixed Point
Supplier Device Package	120-LQFP-EP (14x14)	Series	Blackfin®
Packaging	Tray	Package / Case	120-LQFP Exposed Pad
Other Names	ADSPBF506BSWZ4F	Operating Temperature	-40°C ~ 85°C (TA)
On-Chip RAM	68kB	Non-Volatile Memory	FLASH (16MB)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	CAN, EBI/EMI, I²C, IrDA, PPI, SPI, SPORT, UART/USART
Clock Rate	400MHz	Base Part Number	ADSP-BF506
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RELATED PRODUCTS			
	Part#: ADSP-BF512BBCZ-3 Description: IC DSP 16/32B 300MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-21992YBC Description: IC DSP CTRLR 16BIT 196CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512BSWZ-3 Description: IC DSP 16/32B 300MHZ LP 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512BSWZ-4 Description: IC DSP 16/32B 400MHZ LP 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512KBCZ-3 Description: IC DSP 16/32B 300MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADSP-21992BSTZ Description: IC DSP CONTROLLER 16BIT 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF506KSWZ-4F Description: IC DSP 12BIT 400MHZ 120LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504BCPZ-4F Description: IC CCD SIGNAL PROCESSOR 88LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504BCPZ-3F Description: IC CCD SIGNAL PROCESSOR 88LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504KCPZ-4F Description: IC CCD SIGNAL PROCESSOR 88LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512KBCZ-4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF506BSWZ-3F Description: IC DSP 400MHZ 1.4V 120LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504KCPZ-3F Description: IC CCD SIGNAL PROCESSOR 88LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504KCPZ-4 Description: IC CCD SIGNAL PROCESSOR 88LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF506KSWZ-3F Description: IC DSP 12BIT 300MHZ 120LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512BSWZ-4F4 Description: IC DSP 16/32B 400MHZ LP 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512BBCZ-4F4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512BBCZ-4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504BCPZ-4 Description: IC CCD SIGNAL PROCESSOR 88LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADSP-BF506BSWZ-4F

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