

ADSP-BF506BSWZ-3F



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADSP-BF506BSWZ-3F](#)

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

Description: IC DSP 400MHZ 1.4V 120LQFP

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

RoHs Status: Lead free / RoHS Compliant

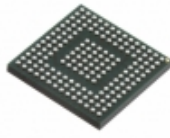
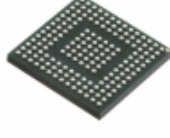
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADSP-BF506BSWZ-3F with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADSP-BF506BSWZ-3F	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DSP 400MHZ 1.4V 120LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5920 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	ADSPBF506BSWZ3F	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	300MHz	Base Part Number	ADSP-BF506
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5920 pieces of ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-3F 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-BF512KBCZ-3 Description: IC DSP 16/32B 300MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504KCPZ-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-BF512BSWZ-4 Description: IC DSP 16/32B 400MHZ LP 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF504KCPZ-3F Description: IC CCD SIGNAL PROCESSOR 88LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF506BSWZ-4F Description: IC DSP 400MHZ 1.4V 120LQFP	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
	Part#: ADSP-21992BSTZ Description: IC DSP CONTROLLER 16BIT 176LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-21991BSTZ Description: IC DSP CONTROLLER 16BIT 176-LQFP	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-BF506KSWZ-3F Description: IC DSP 12BIT 300MHZ 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-21992YBC Description: IC DSP CTLR 16BIT 196CSBGA	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-3PARCBF548M01 Description: MODULE BOARD BF548	Manufacturers: Analog Devices Inc.	RFQ
	Part#: ADSP-BF512BBCZ-3 Description: IC DSP 16/32B 300MHZ 168CSBGA	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-4F Description: IC DSP 12BIT 400MHZ 120LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADSP-BF512BBCZ-4F4 Description: IC DSP 16/32B 400MHZ 168CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADSP-BF506BSWZ-3F			
ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-3F	ADSP-BF506BSWZ-3F distributor	ADSP-BF506BSWZ-3F supplier	ADSP-BF506BSWZ-3F price
ADSP-BF506BSWZ-3F download datasheet	ADSP-BF506BSWZ-3F datasheet	ADSP-BF506BSWZ-3F stock	buy ADSP-BF506BSWZ-3F
ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-3F	AD ADSP-BF506BSWZ-3F	ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-3F	Analog Devices Inc. ADSP-BF506BSWZ-3F
Analog Devices, Inc. ADSP-BF506BSWZ-3F			