



ADI (Analog Devices, Inc.)

ADSP-BF506BSWZ-4F

Part Number:	ADSP-BF506BSWZ-4F
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP 400MHZ 1.4V 120LQFP
Datasheets:	 ADSP-BF506BSWZ-4F.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

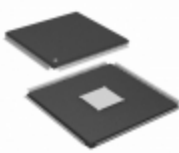
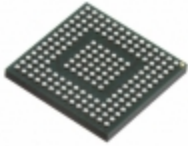
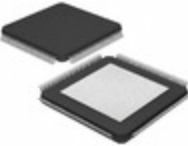
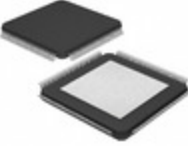
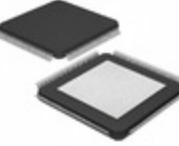
Specifications of ADSP-BF506BSWZ-4F

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
DATA SHEET	 ADSP-BF506BSWZ-4F.pdf
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

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-4F	ADSP-BF506BSWZ-4F Distributor	ADSP-BF506BSWZ-4F Supplier
ADSP-BF506BSWZ-4F Price	ADSP-BF506BSWZ-4F Pictures	ADSP-BF506BSWZ-4F Image
ADSP-BF506BSWZ-4F PDF Datasheet	ADSP-BF506BSWZ-4F Download Datasheet	ADSP-BF506BSWZ-4F Datasheet
ADSP-BF506BSWZ-4F Stock	Buy ADSP-BF506BSWZ-4F	Buy ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-4F
ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-4F	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-4F	AD ADSP-BF506BSWZ-4F	ADI (Analog Devices, Inc.) ADSP-BF506BSWZ-4F
Analog Devices Inc. ADSP-BF506BSWZ-4F	Analog Devices, Inc. ADSP-BF506BSWZ-4F	

Related Products

 ADSP-BF504KCPZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROCESSOR 88LFCSP In stock: Out stock RFQ	 ADSP-BF512BSWZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 300MHZ LP 176LQFP In stock: 24 pcs RFQ
 ADSP-BF512BBCZ-4F4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: Out stock RFQ	 ADSP-BF504KCPZ-4F Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROCESSOR 88LFCSP In stock: Out stock RFQ
 ADSP-BF512BBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 300MHZ 168CSBGA In stock: 1 pcs RFQ	 ADSP-BF504BCPZ-4F Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROCESSOR 88LFCSP In stock: Out stock RFQ
 ADSP-BF512BBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: 571 pcs RFQ	 ADSP-BF504KCPZ-3F Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROCESSOR 88LFCSP In stock: Out stock RFQ
 ADSP-BF506BSWZ-3F Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 400MHZ 1.4V 120LQFP In stock: Out stock RFQ	 ADSP-BF504BCPZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROCESSOR 88LFCSP In stock: 717 pcs RFQ
 ADSP-BF506KSWZ-3F Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 12BIT 300MHZ 120LQFP In stock: Out stock RFQ	 ADSP-BF506KSWZ-4F Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 12BIT 400MHZ 120LQFP In stock: Out stock RFQ