



ADI (Analog Devices, Inc.)

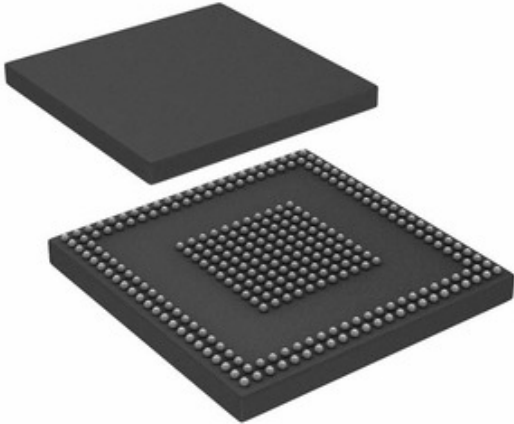


Image may be representation. See specifications for product details.

ADSP-BF523KBCZ-6

Part Number:	ADSP-BF523KBCZ-6
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP 16BIT 600MHZ 289-CSBGA
	 1.ADSP-BF523KBCZ-6.pdf
	 2.ADSP-BF523KBCZ-6.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

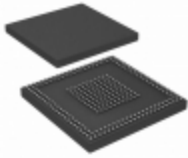
Specifications of ADSP-BF523KBCZ-6

PART NUMBER	ADSP-BF523KBCZ-6
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP 16BIT 600MHZ 289-CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ADSP-BF523KBCZ-6.pdf  2.ADSP-BF523KBCZ-6.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
VOLTAGE - CORE	1.10V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	289-CSPBGA (12x12)
SERIES	Blackfin®
PACKAGING	Tray
PACKAGE / CASE	289-LFBGA, CSPBGA
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-CHIP RAM	132kB
NON-VOLATILE MEMORY	ROM (32 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	DMA, I²C, PPI, SPI, SPORT, UART
CLOCK RATE	600MHz
BASE PART NUMBER	ADSP-BF523

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF523KBCZ-6	ADSP-BF523KBCZ-6 Distributor	ADSP-BF523KBCZ-6 Supplier
ADSP-BF523KBCZ-6 Price	ADSP-BF523KBCZ-6 Pictures	ADSP-BF523KBCZ-6 Image
ADSP-BF523KBCZ-6 PDF Datasheet	ADSP-BF523KBCZ-6 Download Datasheet	ADSP-BF523KBCZ-6 Datasheet
ADSP-BF523KBCZ-6 Stock	Buy ADSP-BF523KBCZ-6	Buy ADI (Analog Devices, Inc.) ADSP-BF523KBCZ-6
ADI (Analog Devices, Inc.) ADSP-BF523KBCZ-6	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-BF523KBCZ-6	AD ADSP-BF523KBCZ-6	ADI (Analog Devices, Inc.) ADSP-BF523KBCZ-6
Analog Devices Inc. ADSP-BF523KBCZ-6	Analog Devices, Inc. ADSP-BF523KBCZ-6	

Related Products



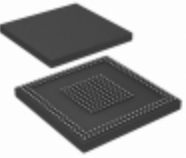
ADSP-BF522KBCZ-4C2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 400MHZ 289CSBGA

In stock: Out stock

RFQ



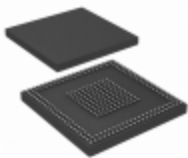
ADSP-BF523KBCZ-5C2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ 289CSBGA

In stock: Out stock

RFQ



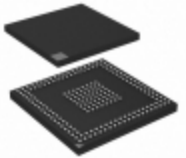
ADSP-BF523KBCZ-5

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ 289-CSBGA

In stock: Out stock

RFQ



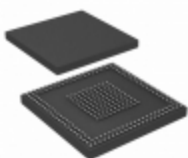
ADSP-BF523BBCZ-5A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ 208CSBGA

In stock: 620 pcs

RFQ



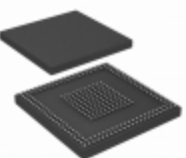
ADSP-BF522KBCZ-3C2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 300MHZ 289CSBGA

In stock: Out stock

RFQ



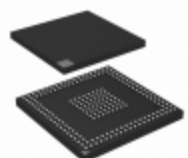
ADSP-BF523KBCZ-6C2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 24B W/CODEC 289BGA

In stock: Out stock

RFQ



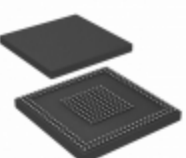
ADSP-BF524BBCZ-3A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 300MHZ 208CSBGA

In stock: 112 pcs

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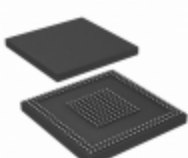
ADSP-BF524KBCZ-3C2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 300MHZ 289CSBGA

In stock: Out stock

RFQ



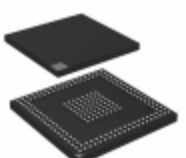
ADSP-BF524KBCZ-3

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 300MHZ 289CSBGA

In stock: Out stock

RFQ



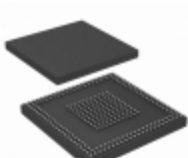
ADSP-BF524BBCZ-4A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 400MHZ 208CSBGA

In stock: Out stock

RFQ



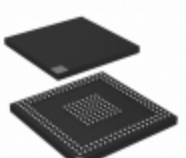
ADSP-BF522KBCZ-4

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 400MHZ 289CSBGA

In stock: Out stock

RFQ



ADSP-BF523KBCZ-6A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP CTRLR 16B 600MHZ 208BGA

In stock: 1 pcs

RFQ