



ADI (Analog Devices, Inc.)

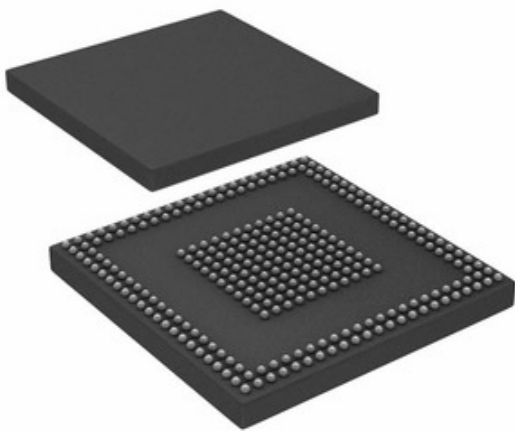


Image may be representation. See specifications for product details.

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:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	3126 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

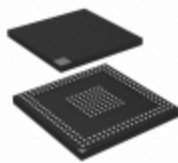
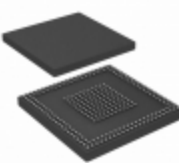
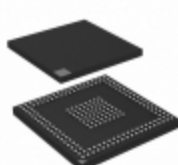
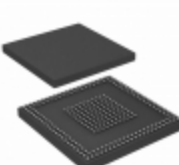
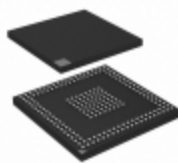
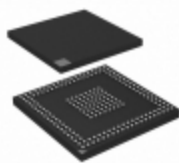
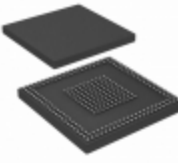
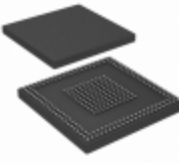
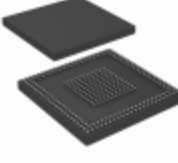
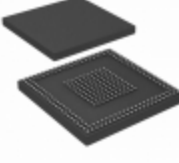
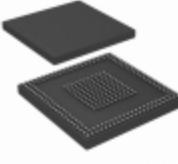
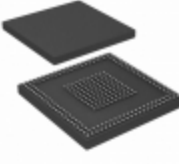
Specifications of ADSP-BF523KBCZ-6

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
QUANTITY AVAILABLE	3126 pcs
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-BF523BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 208CSBGA In stock: 3866 pcs RFQ	 ADSP-BF523KBCZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 289-CSBGA In stock: 4491 pcs RFQ
 ADSP-BF523KBCZ-6A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 16B 600MHZ 208BGA In stock: 2974 pcs RFQ	 ADSP-BF522KBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 400MHZ 289CSBGA In stock: 6204 pcs RFQ
 ADSP-BF524BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 400MHZ 208CSBGA In stock: 4699 pcs RFQ	 ADSP-BF524BBCZ-3A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 208CSBGA In stock: 4386 pcs RFQ
 ADSP-BF523KBCZ-5C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 289CSBGA In stock: 3826 pcs RFQ	 ADSP-BF524KBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 289CSBGA In stock: 4700 pcs RFQ
 ADSP-BF522KBCZ-3C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 289CSBGA In stock: 4982 pcs RFQ	 ADSP-BF524KBCZ-3C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 289CSBGA In stock: 5646 pcs RFQ
 ADSP-BF522KBCZ-4C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 400MHZ 289CSBGA In stock: 4500 pcs RFQ	 ADSP-BF523KBCZ-6C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 24B W/CODEC 289BGA In stock: 6414 pcs RFQ