



ADI (Analog Devices, Inc.)

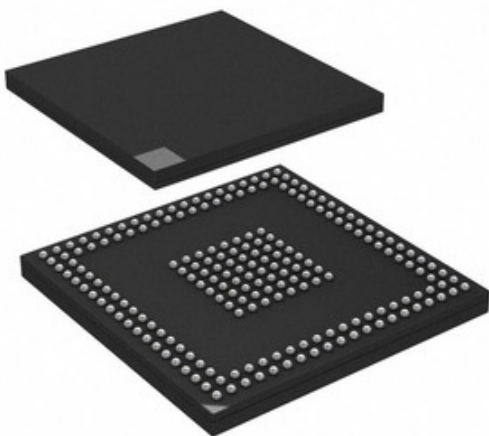


Image may be representation. See specifications for product details.

ADSP-BF527BBCZ-5A

Part Number:	ADSP-BF527BBCZ-5A
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP 16BIT 533MHZ 208CSBGA
Datasheets:	1.ADSP-BF527BBCZ-5A.pdf 2.ADSP-BF527BBCZ-5A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

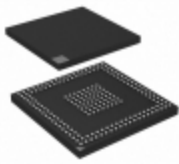
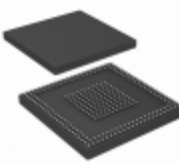
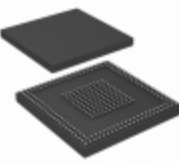
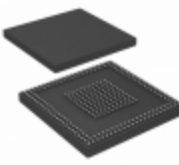
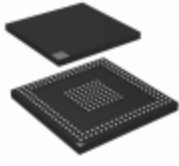
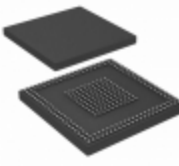
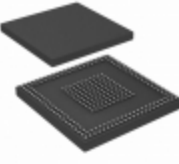
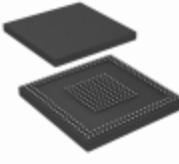
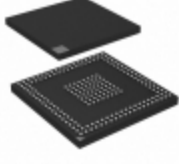
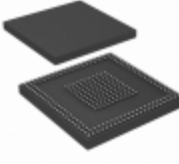
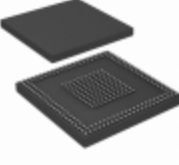
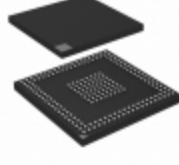
Specifications of ADSP-BF527BBCZ-5A

PART NUMBER	ADSP-BF527BBCZ-5A
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP 16BIT 533MHZ 208CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ADSP-BF527BBCZ-5A.pdf 2.ADSP-BF527BBCZ-5A.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
VOLTAGE - CORE	1.15V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	208-CSPBGA (17x17)
SERIES	Blackfin®
PACKAGING	Tray
PACKAGE / CASE	208-FBGA, CSPBGA
OTHER NAMES	ADSPBF527BBCZ5A
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-CHIP RAM	132kB
NON-VOLATILE MEMORY	ROM (32 kB)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	DMA, Ethernet, I²C, PPI, SPI, SPORT, UART, USB
CLOCK RATE	533MHz
BASE PART NUMBER	ADSP-BF527

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF527BBCZ-5A	ADSP-BF527BBCZ-5A Distributor	ADSP-BF527BBCZ-5A Supplier
ADSP-BF527BBCZ-5A Price	ADSP-BF527BBCZ-5A Pictures	ADSP-BF527BBCZ-5A Image
ADSP-BF527BBCZ-5A PDF Datasheet	ADSP-BF527BBCZ-5A Download Datasheet	ADSP-BF527BBCZ-5A Datasheet
ADSP-BF527BBCZ-5A Stock	Buy ADSP-BF527BBCZ-5A	Buy ADI (Analog Devices, Inc.) ADSP-BF527BBCZ-5A
ADI (Analog Devices, Inc.) ADSP-BF527BBCZ-5A	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-BF527BBCZ-5A	AD ADSP-BF527BBCZ-5A	ADI (Analog Devices, Inc.) ADSP-BF527BBCZ-5A
Analog Devices Inc. ADSP-BF527BBCZ-5A	Analog Devices, Inc. ADSP-BF527BBCZ-5A	

Related Products

 ADSP-BF527KBCZ-6A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 600MHZ 208CSBGA In stock: 856 pcs RFQ	 ADSP-BF526KBCZ-4C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 400MHZ 289CSBGA In stock: Out stock RFQ
 ADSP-BF526KBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 400MHZ 289CSBGA In stock: Out stock RFQ	 ADSP-BF527KBCZ-6 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 16B 600MHZ 289BGA In stock: 141 pcs RFQ
 ADSP-BF527BBCZ-6A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 208CSBGA In stock: Out stock RFQ	 ADSP-BF527KBCZ-5C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 289CSBGA In stock: 12 pcs RFQ
 ADSP-BF527KBCZ-5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 16B 533MHZ 289BGA In stock: Out stock RFQ	 ADSP-BF526KBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 289CSBGA In stock: Out stock RFQ
 ADSP-BF526BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 400MHZ 208CSBGA In stock: 48 pcs RFQ	 ADSP-BF527KBCZ-6C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 600MHZ 289CSBGA In stock: Out stock RFQ
 ADSP-BF526KBCZ-3C2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRLR 300MHZ 289CSBGA In stock: Out stock RFQ	 ADSP-BF526BBCZ-3A Manufacturers: ADI (Analog Devices, Inc.) Description: EMBEDDED PROCESSOR, BLACKFIN In stock: 277 pcs RFQ