



ADI (Analog Devices, Inc.)

ADSP-BF537BBCZ-5B

Part Number: ADSP-BF537BBCZ-5B
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC DSP CTRL 16BIT 208CSBGA
[PDF](#) 1.ADSP-BF537BBCZ-5B.pdf
[PDF](#) 2.ADSP-BF537BBCZ-5B.pdf
 Datasheets:
 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-BF537BBCZ-5B

PART NUMBER	ADSP-BF537BBCZ-5B
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP CTRL 16BIT 208CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ADSP-BF537BBCZ-5B.pdf PDF 2.ADSP-BF537BBCZ-5B.pdf
VOLTAGE - I/O	2.50V, 3.30V
VOLTAGE - CORE	1.26V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	208-CSPBGA (17x17)
SERIES	Blackfin®
PACKAGING	Tray
PACKAGE / CASE	208-FBGA, CSPBGA
OTHER NAMES	ADSPBF537BBCZ5B
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-CHIP RAM	132kB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	CAN, SPI, SSP, TWI, UART
CLOCK RATE	500MHz
BASE PART NUMBER	ADSP-BF537

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF537BBCZ-5B	ADSP-BF537BBCZ-5B Distributor	ADSP-BF537BBCZ-5B Supplier
ADSP-BF537BBCZ-5B Price	ADSP-BF537BBCZ-5B Pictures	ADSP-BF537BBCZ-5B Image
ADSP-BF537BBCZ-5B PDF Datasheet	ADSP-BF537BBCZ-5B Download Datasheet	ADSP-BF537BBCZ-5B Datasheet
ADSP-BF537BBCZ-5B Stock	Buy ADSP-BF537BBCZ-5B	Buy ADI (Analog Devices, Inc.) ADSP-BF537BBCZ-5B
ADI (Analog Devices, Inc.) ADSP-BF537BBCZ-5B	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-BF537BBCZ-5B	AD ADSP-BF537BBCZ-5B	ADI (Analog Devices, Inc.) ADSP-BF537BBCZ-5B
Analog Devices Inc. ADSP-BF537BBCZ-5B	Analog Devices, Inc. ADSP-BF537BBCZ-5B	

Related Products

 ADSP-BF537KBCZ-6BV Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 208CSBGA In stock: 143 pcs RFQ	 ADSP-BF536BBCZ4BRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 208CSBGA In stock: Out stock RFQ
 ADSP-BF538BBCZ-4F8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 316CSBGA In stock: 13 pcs RFQ	 ADSP-BF537BBCZ-5AV Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 182CSBGA In stock: Out stock RFQ
 ADSP-BF536BBCZ3BRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 208BGA In stock: Out stock RFQ	 ADSP-BF537KBCZ-6AV Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 182CSBGA In stock: 245 pcs RFQ
 ADSP-BF536BBCZ-4B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 208CSBGA In stock: 14 pcs RFQ	 ADSP-BF538BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 316CSBGA In stock: Out stock RFQ
 ADSP-BF537BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 182CSPBGA In stock: Out stock RFQ	 ADSP-BF537BBC-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 182CSBGA In stock: Out stock RFQ
 ADSP-BF537BBCZ-5BV Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 208CSBGA In stock: 114 pcs RFQ	 ADSP-BF538BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 316CSBGA In stock: 117 pcs RFQ

