



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: ADSP-BF544MBBCZ-5M

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC DSP 16BIT 533MHZ MDDR 400CBGA

Datasheets: [1.ADSP-BF544MBBCZ-5M.pdf](#)
[2.ADSP-BF544MBBCZ-5M.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

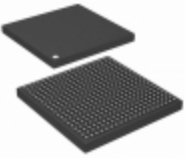
Specifications of ADSP-BF544MBBCZ-5M

PART NUMBER	ADSP-BF544MBBCZ-5M
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP 16BIT 533MHZ MDDR 400CBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ADSP-BF544MBBCZ-5M.pdf 2.ADSP-BF544MBBCZ-5M.pdf
VOLTAGE - I/O	2.50V, 3.30V
VOLTAGE - CORE	1.25V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	400-CSPBGA (17x17)
SERIES	Blackfin®
PACKAGING	Tray
PACKAGE / CASE	400-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-CHIP RAM	196kB
NON-VOLATILE MEMORY	External
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	CAN, SPI, SSP, TWI, UART
CLOCK RATE	533MHz
BASE PART NUMBER	ADSP-BF544

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF544MBBCZ-5M	ADSP-BF544MBBCZ-5M Distributor	ADSP-BF544MBBCZ-5M Supplier
ADSP-BF544MBBCZ-5M Price	ADSP-BF544MBBCZ-5M Pictures	ADSP-BF544MBBCZ-5M Image
ADSP-BF544MBBCZ-5M PDF Datasheet	ADSP-BF544MBBCZ-5M Download Datasheet	ADSP-BF544MBBCZ-5M Datasheet
ADSP-BF544MBBCZ-5M Stock	Buy ADSP-BF544MBBCZ-5M	Buy ADI (Analog Devices, Inc.) ADSP-BF544MBBCZ-5M
ADI (Analog Devices, Inc.) ADSP-BF544MBBCZ-5M	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-BF544MBBCZ-5M	AD ADSP-BF544MBBCZ-5M	ADI (Analog Devices, Inc.) ADSP-BF544MBBCZ-5M
Analog Devices Inc. ADSP-BF544MBBCZ-5M	Analog Devices, Inc. ADSP-BF544MBBCZ-5M	

Related Products



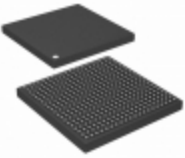
ADSP-BF547MBBCZ-5M

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ MDDR 400CBGA

In stock: 210 pcs

RFQ



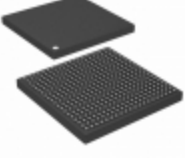
ADSP-BF542MBBCZ-5M

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ MDDR 400CBGA

In stock: Out stock

RFQ



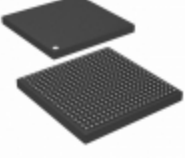
ADSP-BF542BBCZ-4A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 400MHZ 400CSBGA

In stock: Out stock

RFQ



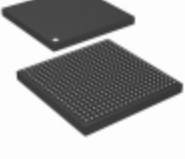
ADSP-BF542KBCZ-6A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 600MHZ 400CSBGA

In stock: Out stock

RFQ



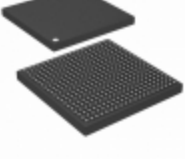
ADSP-BF548BBCZ-5A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ 400CSBGA

In stock: Out stock

RFQ



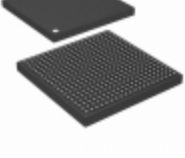
ADSP-BF544BBCZ-4A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC CCD SIGNAL PROCESSOR 400BGA

In stock: Out stock

RFQ



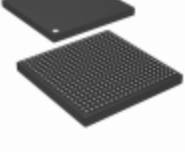
ADSP-BF547YBCZ-4A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP BLACKFIN 400MHZ 400CSBGA

In stock: Out stock

RFQ



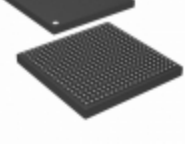
ADSP-BF547KBCZ-6A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 600MHZ 400CSBGA

In stock: 113 pcs

RFQ



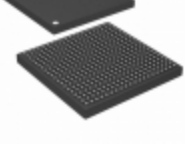
ADSP-BF544BBCZ-5A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ 400CSBGA

In stock: Out stock

RFQ



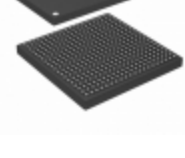
ADSP-BF542BBCZ-5A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ 400CSBGA

In stock: Out stock

RFQ



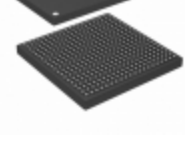
ADSP-BF547YBC-4A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP BLACKFIN 400MHZ 400CSBGA

In stock: Out stock

RFQ



ADSP-BF547BBCZ-5A

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DSP 16BIT 533MHZ 400CSBGA

In stock: 240 pcs

RFQ

