



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADSP-BF542BBCZ-5A

Part Number:	ADSP-BF542BBCZ-5A
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP 16BIT 533MHZ 400CSBGA
Datasheets:	1.ADSP-BF542BBCZ-5A.pdf 2.ADSP-BF542BBCZ-5A.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

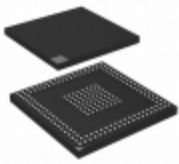
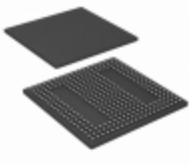
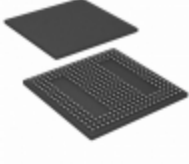
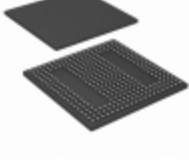
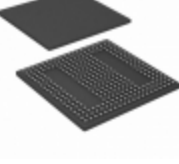
Specifications of ADSP-BF542BBCZ-5A

PART NUMBER	ADSP-BF542BBCZ-5A
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP 16BIT 533MHZ 400CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3218 pcs
DATA SHEET	1.ADSP-BF542BBCZ-5A.pdf 2.ADSP-BF542BBCZ-5A.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
OTHER NAMES	ADSPBF542BBCZ5A
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	CAN, SPI, SSP, TWI, UART, USB
CLOCK RATE	533MHz
BASE PART NUMBER	ADSP-BF542

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF542BBCZ-5A	ADSP-BF542BBCZ-5A Distributor	ADSP-BF542BBCZ-5A Supplier
ADSP-BF542BBCZ-5A Price	ADSP-BF542BBCZ-5A Pictures	ADSP-BF542BBCZ-5A Image
ADSP-BF542BBCZ-5A PDF Datasheet	ADSP-BF542BBCZ-5A Download Datasheet	ADSP-BF542BBCZ-5A Datasheet
ADSP-BF542BBCZ-5A Stock	Buy ADSP-BF542BBCZ-5A	Buy ADI (Analog Devices, Inc.) ADSP-BF542BBCZ-5A
ADI (Analog Devices, Inc.) ADSP-BF542BBCZ-5A	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-BF542BBCZ-5A	AD ADSP-BF542BBCZ-5A	ADI (Analog Devices, Inc.) ADSP-BF542BBCZ-5A
Analog Devices Inc. ADSP-BF542BBCZ-5A	Analog Devices, Inc. ADSP-BF542BBCZ-5A	

Related Products

 ADSP-BF542KBCZ-6A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 600MHZ 400CSBGA In stock: 3059 pcs RFQ	 ADSP-BF537KBCZ-6BV Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTLR 16BIT 208CSBGA In stock: 2454 pcs RFQ
 ADSP-BF538BBCZ-5F8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTLR 16BIT 316CSBGA In stock: 2677 pcs RFQ	 ADSP-BF544BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROCESSOR 400BGA In stock: 6919 pcs RFQ
 ADSP-BF538BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTLR 16BIT 316CSBGA In stock: 3071 pcs RFQ	 ADSP-BF547BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 400CSBGA In stock: 2439 pcs RFQ
 ADSP-BF538BBCZ-4F8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTLR 16BIT 316CSBGA In stock: 2510 pcs RFQ	 ADSP-BF538BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTLR 16BIT 316CSBGA In stock: 3000 pcs RFQ
 ADSP-BF544MBBCZ-5M Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ MDDR 400CBGA In stock: 3631 pcs RFQ	 ADSP-BF542MBBCZ-5M Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ MDDR 400CBGA In stock: 2974 pcs RFQ
 ADSP-BF542BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 400MHZ 400CSBGA In stock: 3626 pcs RFQ	 ADSP-BF544BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 400CSBGA In stock: 2908 pcs RFQ