



ADI (Analog Devices, Inc.)

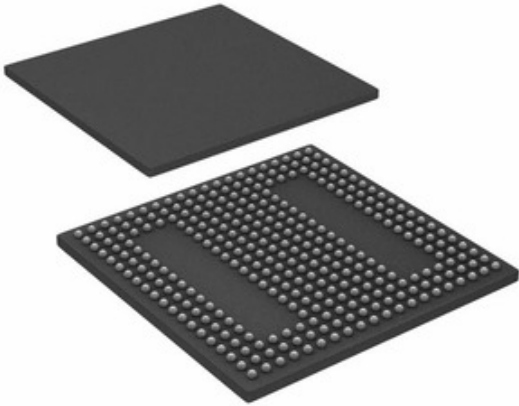


Image may be representation. See specifications for product details.

ADSP-BF538BBCZ-5F8

Part Number:	ADSP-BF538BBCZ-5F8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP CTRL 16BIT 316CSBGA
Datasheets:	1.ADSP-BF538BBCZ-5F8.pdf 2.ADSP-BF538BBCZ-5F8.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

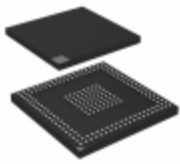
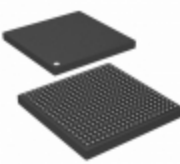
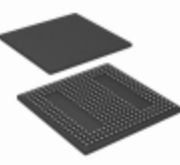
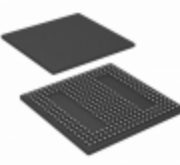
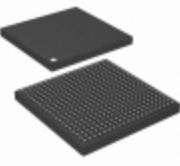
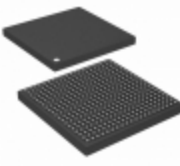
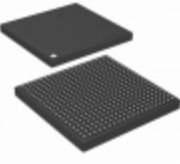
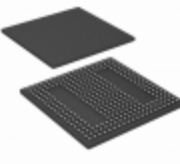
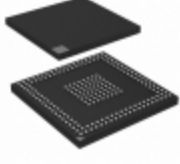
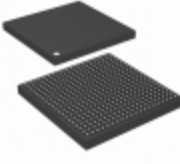
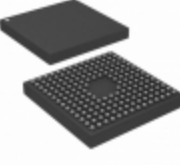
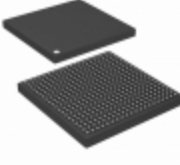
Specifications of ADSP-BF538BBCZ-5F8

PART NUMBER	ADSP-BF538BBCZ-5F8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP CTRL 16BIT 316CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.ADSP-BF538BBCZ-5F8.pdf PDF 2.ADSP-BF538BBCZ-5F8.pdf
VOLTAGE - I/O	3.00V, 3.30V
VOLTAGE - CORE	1.25V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	316-CSPBGA (17x17)
SERIES	Blackfin®
PACKAGING	Tray
PACKAGE / CASE	316-LFBGA, CSPBGA
OTHER NAMES	ADSPBF538BBCZ5F8
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-CHIP RAM	148kB
NON-VOLATILE MEMORY	FLASH (1 MB)
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	533MHz
BASE PART NUMBER	ADSP-BF538

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF538BBCZ-5F8	ADSP-BF538BBCZ-5F8 Distributor	ADSP-BF538BBCZ-5F8 Supplier
ADSP-BF538BBCZ-5F8 Price	ADSP-BF538BBCZ-5F8 Pictures	ADSP-BF538BBCZ-5F8 Image
ADSP-BF538BBCZ-5F8 PDF Datasheet	ADSP-BF538BBCZ-5F8 Download Datasheet	ADSP-BF538BBCZ-5F8 Datasheet
ADSP-BF538BBCZ-5F8 Stock	Buy ADSP-BF538BBCZ-5F8	Buy ADI (Analog Devices, Inc.) ADSP-BF538BBCZ-5F8
ADI (Analog Devices, Inc.) ADSP-BF538BBCZ-5F8	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADSP-BF538BBCZ-5F8	AD ADSP-BF538BBCZ-5F8	ADI (Analog Devices, Inc.) ADSP-BF538BBCZ-5F8
Analog Devices Inc. ADSP-BF538BBCZ-5F8	Analog Devices, Inc. ADSP-BF538BBCZ-5F8	

Related Products

 ADSP-BF537BBCZ-5BV Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 208CSBGA In stock: 114 pcs RFQ	 ADSP-BF544BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC CCD SIGNAL PROCESSOR 400BGA In stock: Out stock RFQ
 ADSP-BF538BBCZ-4A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 316CSBGA 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-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-BF544BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 400CSBGA In stock: Out stock RFQ	 ADSP-BF538BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 316CSBGA In stock: 117 pcs RFQ
 ADSP-BF537KBCZ-6BV Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP CTRL 16BIT 208CSBGA In stock: 143 pcs RFQ	 ADSP-BF542BBCZ-5A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 533MHZ 400CSBGA 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-BF542KBCZ-6A Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16BIT 600MHZ 400CSBGA In stock: Out stock RFQ