



ADI (Analog Devices, Inc.)

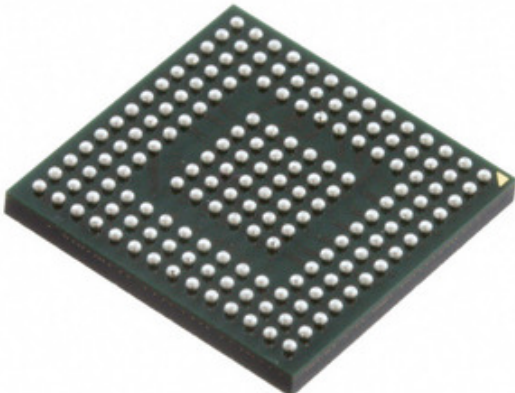


Image may be representation. See specifications for product details.

ADSP-BF512BBCZ-4F4

Part Number:	ADSP-BF512BBCZ-4F4
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DSP 16/32B 400MHZ 168CSBGA
Datasheets:	1.ADSP-BF512BBCZ-4F4.pdf 2.ADSP-BF512BBCZ-4F4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3029 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

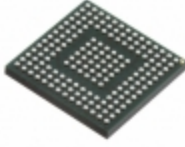
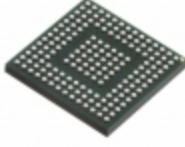
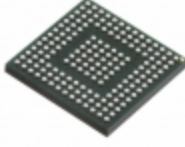
Specifications of ADSP-BF512BBCZ-4F4

PART NUMBER	ADSP-BF512BBCZ-4F4
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DSP 16/32B 400MHZ 168CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3029 pcs
DATA SHEET	1.ADSP-BF512BBCZ-4F4.pdf 2.ADSP-BF512BBCZ-4F4.pdf
VOLTAGE - I/O	1.8V, 2.5V, 3.3V
VOLTAGE - CORE	1.30V
TYPE	Fixed Point
SUPPLIER DEVICE PACKAGE	168-CSPBGA (12x12)
SERIES	Blackfin®
PACKAGING	Tray
PACKAGE / CASE	168-LFBGA, CSPBGA
OTHER NAMES	ADSPBF512BBCZ4F4
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-CHIP RAM	116kB
NON-VOLATILE MEMORY	FLASH (4Mbit)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, PPI, SPI, SPORT, UART/USART
CLOCK RATE	400MHz
BASE PART NUMBER	ADSP-BF512

Related Tags

ADI (Analog Devices, Inc.) ADSP-BF512BBCZ-4F4	ADSP-BF512BBCZ-4F4 Distributor	ADSP-BF512BBCZ-4F4 Supplier
ADSP-BF512BBCZ-4F4 Price	ADSP-BF512BBCZ-4F4 Pictures	ADSP-BF512BBCZ-4F4 Image
ADSP-BF512BBCZ-4F4 PDF Datasheet	ADSP-BF512BBCZ-4F4 Download Datasheet	ADSP-BF512BBCZ-4F4 Datasheet
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Analog Devices Inc. ADSP-BF512BBCZ-4F4	Analog Devices, Inc. ADSP-BF512BBCZ-4F4	

Related Products

 ADSP-BF512BBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 300MHZ 168CSBGA In stock: 7053 pcs RFQ	 ADSP-BF512KBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: 5945 pcs RFQ
 ADSP-BF506BSWZ-3F Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 400MHZ 1.4V 120LQFP In stock: 6863 pcs RFQ	 ADSP-BF512BSWZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 300MHZ LP 176LQFP In stock: 6994 pcs RFQ
 ADSP-BF506KSWZ-3F Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 12BIT 300MHZ 120LQFP In stock: 3142 pcs RFQ	 ADSP-BF506BSWZ-4F Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 400MHZ 1.4V 120LQFP In stock: 3856 pcs RFQ
 ADSP-BF512BSWZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ LP 176LQFP In stock: 5644 pcs RFQ	 ADSP-BF512BSWZ-4F4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ LP 176LQFP In stock: 3226 pcs RFQ
 ADSP-BF512BBCZ-4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: 4390 pcs RFQ	 ADSP-BF506KSWZ-4F Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 12BIT 400MHZ 120LQFP In stock: 3226 pcs RFQ
 ADSP-BF512KBCZ-4F4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 400MHZ 168CSBGA In stock: 4215 pcs RFQ	 ADSP-BF512KBCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DSP 16/32B 300MHZ 168CSBGA In stock: 8707 pcs RFQ