



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADAU1781BCPZ

Part Number:	ADAU1781BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SIGMADSP CODEC LN 32LFCSP
Datasheets:	 ADAU1781BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5920 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

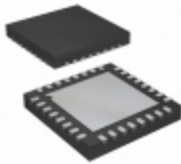
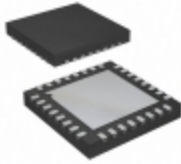
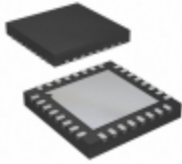
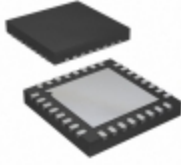
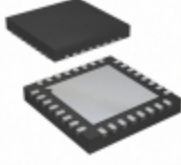
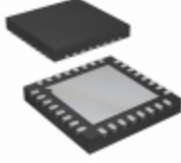
Specifications of ADAU1781BCPZ

PART NUMBER	ADAU1781BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SIGMADSP CODEC LN 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5920 pcs
DATA SHEET	 ADAU1781BCPZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.63 V ~ 3.65 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 3.65 V
TYPE	Stereo Audio
SUPPLIER DEVICE PACKAGE	32-LFCSP-VQ (5x5)
SIGMA DELTA	No
SERIES	SigmaDSP®
S/N RATIO, ADCS / DACS (DB) TYP	100 / 105 (Differential), 100 / 103 (Single-Ended)
RESOLUTION (BITS)	24 b
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-25°C ~ 85°C
NUMBER OF ADCS / DACS	2 / 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	99.2 / 105 (Differential), 99.2 / 103 (Single-Ended)
DETAILED DESCRIPTION	Stereo Audio Interface 24 b I²C, Serial, SPI™ 32-LFCSP-VQ (5x5)
DATA INTERFACE	I²C, Serial, SPI™
BASE PART NUMBER	ADAU1781

Related Tags

ADI (Analog Devices, Inc.) ADAU1781BCPZ	ADAU1781BCPZ Distributor	ADAU1781BCPZ Supplier
ADAU1781BCPZ Price	ADAU1781BCPZ Pictures	ADAU1781BCPZ Image
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Analog Devices Inc. ADAU1781BCPZ	Analog Devices, Inc. ADAU1781BCPZ	

Related Products

 ADAU1761BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SIGMADSP CODEC PLL 32LFCSP In stock: 8731 pcs RFQ	 ADAU1772BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC LOW PWR 24BIT 40LFCSP In stock: 8339 pcs RFQ
 ADAU1961WBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC STEREO AUD CODEC LP 32LFCSP In stock: 32631 pcs RFQ	 ADAU1761BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SIGMADSP CODEC PLL 32LFCSP In stock: 12481 pcs RFQ
 ADAU1961WBCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC STEREO AUD CODEC LP 32LFCSP In stock: 16858 pcs RFQ	 ADAU1777BCBZRL Manufacturers: ADI (Analog Devices, Inc.) Description: LOW LATENCY NOISE AND POWER CODE In stock: 13962 pcs RFQ
 ADAU1781BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SIGMADSP CODEC LN 32LFCSP In stock: 2922 pcs RFQ	 ADAU1772BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC LOW PWR 24BIT 40LFCSP In stock: 15119 pcs RFQ
 ADAU1772BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CODEC LOW PWR 24BIT 40CSP In stock: 9141 pcs RFQ	 ADAU1962AWBSTZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 24BIT 12CH 80LQFP In stock: 15532 pcs RFQ
 ADAU1961WBCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC STEREO AUD CODEC LP 32LFCSP In stock: 31460 pcs RFQ	 ADAU1962AWBSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 80LQFP In stock: 7685 pcs RFQ