



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5821ABCBZ-REEL7

Part Number:	AD5821ABCBZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT CURRENTSINK 9-WLCSP
Datasheets:	 AD5821ABCBZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5821ABCBZ-REEL7

PART NUMBER	AD5821ABCBZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT CURRENTSINK 9-WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5821ABCBZ-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	9-WLCSP (1.52 x 1.69)
SETTLING TIME	250µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Original-Reel®
PACKAGE / CASE	9-UFPGA, WLCSP
OUTPUT TYPE	Current - Buffered
OTHER NAMES	AD5821ABCBZ-REEL7DKR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.5, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 9-WLCSP (1.52 x 1.69)
DATA INTERFACE	I²C
BASE PART NUMBER	AD5821
ARCHITECTURE	Current Sink

Related Tags

ADI (Analog Devices, Inc.) AD5821ABCBZ-REEL7	AD5821ABCBZ-REEL7 Distributor	AD5821ABCBZ-REEL7 Supplier
AD5821ABCBZ-REEL7 Price	AD5821ABCBZ-REEL7 Pictures	AD5821ABCBZ-REEL7 Image
AD5821ABCBZ-REEL7 PDF Datasheet	AD5821ABCBZ-REEL7 Download Datasheet	AD5821ABCBZ-REEL7 Datasheet
AD5821ABCBZ-REEL7 Stock	Buy AD5821ABCBZ-REEL7	Buy ADI (Analog Devices, Inc.) AD5821ABCBZ-REEL7
ADI (Analog Devices, Inc.) AD5821ABCBZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5821ABCBZ-REEL7	AD AD5821ABCBZ-REEL7	ADI (Analog Devices, Inc.) AD5821ABCBZ-REEL7
Analog Devices Inc. AD5821ABCBZ-REEL7	Analog Devices, Inc. AD5821ABCBZ-REEL7	

Related Products

 AD5820BCBZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC VCM AF DRIVER 2.3V 1CH In stock: Out stock RFQ	 AD58205BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REFERENCE In stock: Out stock RFQ
 AD58204BCBZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REFERENCE In stock: Out stock RFQ	 AD5822-WAFER Manufacturers: ADI (Analog Devices, Inc.) Description: IC VCM AF DRIVER WAFER In stock: Out stock RFQ
 AD5821ABCBZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT CURRENTSINK 9WLCSP In stock: Out stock RFQ	 AD5822BCBZ-1-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC VCM AF DRIVER 2.3V 1CH WLCSP In stock: Out stock RFQ
 AD5821BCBZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT CURRENTSINK 9WLCSP In stock: 961 pcs RFQ	 AD5821AD-WAFER Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BITS 1CH DIE In stock: Out stock RFQ
 AD5821BCBZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT CURRENTSINK 9WLCSP In stock: Out stock RFQ	 AD5822BCBZ-1-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VCM AF DRIVER 2.3V 1CH WLCSP In stock: Out stock RFQ
 AD5820BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VCM AF DRIVER 2.3V 1CH LFCSP In stock: Out stock RFQ	 AD58205BCBZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REFERENCE In stock: Out stock RFQ