



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

AD5821AD-WAFER

Part Number:	AD5821AD-WAFER
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BITS 1CH DIE
Datasheets:	 AD5821AD-WAFER.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

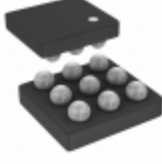
Specifications of AD5821AD-WAFER

PART NUMBER	AD5821AD-WAFER
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BITS 1CH DIE
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5821AD-WAFER.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	Die
SETTLING TIME	250µs (Typ)
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tray
PACKAGE / CASE	Die
OUTPUT TYPE	Current - Buffered
OPERATING TEMPERATURE	-30°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1.5, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 Die
DATA INTERFACE	I²C
BASE PART NUMBER	AD5821
ARCHITECTURE	Current Sink

Related Tags

ADI (Analog Devices, Inc.) AD5821AD-WAFER	AD5821AD-WAFER Distributor	AD5821AD-WAFER Supplier
AD5821AD-WAFER Price	AD5821AD-WAFER Pictures	AD5821AD-WAFER Image
AD5821AD-WAFER PDF Datasheet	AD5821AD-WAFER Download Datasheet	AD5821AD-WAFER Datasheet
AD5821AD-WAFER Stock	Buy AD5821AD-WAFER	Buy ADI (Analog Devices, Inc.) AD5821AD-WAFER
ADI (Analog Devices, Inc.) AD5821AD-WAFER	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5821AD-WAFER	AD AD5821AD-WAFER	ADI (Analog Devices, Inc.) AD5821AD-WAFER
Analog Devices Inc. AD5821AD-WAFER	Analog Devices, Inc. AD5821AD-WAFER	

Related Products

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