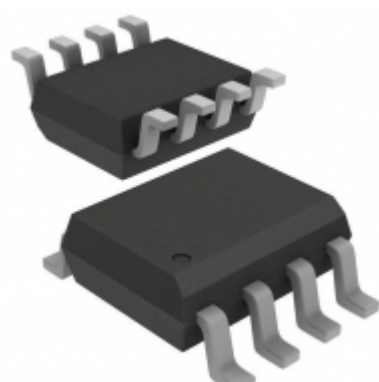


## AD8300AR



**Part Number:** [AD8300AR](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC DAC 12BIT 3V SRL-IN 8-SOIC

**Data sheet:** [AD8300](#)

**RoHS Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	<a href="#">AD8300AR</a>
<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC DAC 12BIT 3V SRL-IN 8-SOIC
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Quantity Available</b>	4245 pcs
<b>Product Photo</b>	<a href="#">AD8300AR.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply, Digital</b>	2.7 V ~ 5.5 V
<b>Voltage - Supply, Analog</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package</b>	8-SOIC
<b>Settling Time</b>	14µs (Typ)
<b>Series</b>	-
<b>Reference Type</b>	Internal
<b>Packaging</b>	Tube
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width)
<b>Output Type</b>	Voltage - Buffered
<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of D/A Converters</b>	1
<b>Number of Bits</b>	12
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>INL/DNL (LSB)</b>	±0.5, ±0.5
<b>Differential Output</b>	No
<b>Detailed Description</b>	12 Bit Digital to Analog Converter 1 8-SOIC
<b>Data Interface</b>	SPI, DSP
<b>Base Part Number</b>	AD8300
<b>Architecture</b>	R-2R

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4245 pieces of ADI (Analog Devices, Inc.) AD8300AR in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">AD8302ARUZ</a> <b>Description:</b> IC RF DETECT 2.7GHZ 14TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5168	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8304-EVALZ</a> <b>Description:</b> BOARD EVAL FOR AD8304	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 754	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829SE/883B</a> <b>Description:</b> IC VIDEO OPAMP HS LN 20CLCC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 641	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8303ARZ-REEL</a> <b>Description:</b> IC DAC 12BIT SERIAL 14SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5267	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8300ANZ</a> <b>Description:</b> IC DAC 12BIT SERIAL 8DIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 7580	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829JR-REEL7</a> <b>Description:</b> IC VIDEO OPAMP LN HS 8-SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4092	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829JRZ-REEL7</a> <b>Description:</b> IC VIDEO OPAMP LN HS 8-SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 21837	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8302ARU</a> <b>Description:</b> IC RF DETECT 2.7GHZ 14TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4120	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8302ARUZ-RL7</a> <b>Description:</b> IC RF DETECT 2.7GHZ 14TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5112	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8300ARZ</a> <b>Description:</b> IC DAC 12BIT 3V SRL-IN 8-SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 8608	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829JRZ-REEL</a> <b>Description:</b> IC VIDEO OPAMP LN HS 8-SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 22309	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8302ARU-REEL7</a> <b>Description:</b> IC RF DETECT 2.7GHZ 14TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4434	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829JR-REEL</a> <b>Description:</b> IC VIDEO OPAMP HS LN 8-SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 4295	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8302ARUZ-REEL</a> <b>Description:</b> IC RF DETECT 2.7GHZ 14TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5060	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8300AN</a> <b>Description:</b> IC DAC 12-BIT SERIAL 8-DIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 5375	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8302-EVALZ</a> <b>Description:</b> EVALUATION BOARD FOR AD8302	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 385	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD8300ARZ-REEL</a> <b>Description:</b> IC DAC 12BIT SERIAL 8SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 12232	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829JRZ</a> <b>Description:</b> IC VIDEO OPAMP LN HS 8-SOIC	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 24136	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829SQ</a> <b>Description:</b> IC VIDEO OPAMP HS LN 8-CDIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 3907	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">AD829SQ/883B</a> <b>Description:</b> IC VIDEO OPAMP HS LN 8CERDIP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a> <b>In Stock:</b> 3187	<a href="#">RFQ</a>

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