

**ADP196ACBZ-R7**



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**Part Number:** [ADP196ACBZ-R7](#)

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

**Description:** IC HIGH-SIDE LOAD SWITCH 6WLCSP

**Data sheet:** [PDF ADP196](#)

**RoHS Status:** Lead free / RoHS 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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**PRODUCT PARAMETER**

<b>Part Number</b>	ADP196ACBZ-R7	<b>Manufacturer</b>	<a href="#">ADI (Analog Devices, Inc.)</a>
<b>Description</b>	IC HIGH-SIDE LOAD SWITCH 6WLCSP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	100424 pcs	<b>Data sheet</b>	<a href="#">ADP196</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	Not Required
<b>Voltage - Load</b>	1.8 V ~ 5.5 V	<b>Switch Type</b>	General Purpose
<b>Supplier Device Package</b>	6-WLCSP (1.45x0.95)	<b>Series</b>	-
<b>Rds On (Typ)</b>	10 mOhm	<b>Ratio - Input:Output</b>	1:1
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-WFBGA, WLCSP
<b>Output Type</b>	N-Channel	<b>Output Configuration</b>	High Side
<b>Other Names</b>	ADP196ACBZ-R7TR	<b>Operating Temperature</b>	-40°C ~ 105°C (TJ)
<b>Number of Outputs</b>	1	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	7 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Interface</b>	On/Off	<b>Input Type</b>	Non-Inverting
<b>Features</b>	Slew Rate Controlled	<b>Fault Protection</b>	Current Limiting (Fixed), Over Temperature
<b>Current - Output (Max)</b>	3A	<b>Base Part Number</b>	ADP196

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 100424 pieces of ADI (Analog Devices, Inc.) ADP196ACBZ-R7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
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**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">ADP191CB-EVALZ</a> <b>Description:</b> EVAL BOARD FOR ADP191	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1972-EVALZ</a> <b>Description:</b> EVAL BOARD PWM CNTRLR ADP1972	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP196ACPZN-R7</a> <b>Description:</b> IC HIGH-SIDE LOAD SWITCH 6LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP196ACPZN-01-R7</a> <b>Description:</b> IC HIGH-SIDE LOAD SWITCH 6LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP197ACBZ-R7</a> <b>Description:</b> IC HIGH-SIDE LOAD SWITCH 6WLSCP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1972ARUZ-R7</a> <b>Description:</b> IC REG CTRLR BUCK 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP197ACBZ-01-R7</a> <b>Description:</b> IC HIGH-SIDE LOAD SWITCH 6WLSCP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP194ACBZ-R7</a> <b>Description:</b> IC POWER SWITCH HS LOGIC 4WLSCP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP196CP-EVALZ</a> <b>Description:</b> EVAL BOARD HI-SIDE SWITCH ADP196	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP196ACBZ-01-R7</a> <b>Description:</b> IC HIGH-SIDE LOAD SWITCH 6WLCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP191ACBZ-R7</a> <b>Description:</b> IC CTRLR HIGH LSIDE PWR SW 4WLCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP194CB-EVALZ</a> <b>Description:</b> BOARD EVAL FOR ADP194ACBZ	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1974ARUZ-R7</a> <b>Description:</b> IC REG CTRLR BUCK 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP195ACBZ-R7</a> <b>Description:</b> IC HIGH-SIDE LOAD SWITCH 4WLSCP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1974ARUZ-RL</a> <b>Description:</b> WM CONTROLLER FOR BATTERY TEST S	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP190CB-EVALZ</a> <b>Description:</b> BOARD EVAL ADP190	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP195ACPZ-R7</a> <b>Description:</b> IC HIGH-SIDE LOAD SWITCH 6LFCSP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP1972ARUZ-RL</a> <b>Description:</b> IC REG CTRLR BUCK 16TSSOP	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP195CP-EVALZ</a> <b>Description:</b> BOARD EVAL FOR ADP195ACPZ	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ADP195-EVALZ</a> <b>Description:</b> BOARD EVALUATION FOR ADP195	<b>Manufacturers:</b> <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>

**Related keywords for ADP196ACBZ-R7**

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