



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP196ACBZ-01-R7

Part Number:	ADP196ACBZ-01-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC HIGH-SIDE LOAD SWITCH 6WLCSP
Datasheets:	PDF ADP196ACBZ-01-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP196ACBZ-01-R7

PART NUMBER	ADP196ACBZ-01-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC HIGH-SIDE LOAD SWITCH 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADP196ACBZ-01-R7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	1.8 V ~ 5.5 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.45x0.95)
SERIES	-
RDS ON (TYP)	10 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-WFBGA, WLCSP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	ADP196ACBZ-01-R7CT
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Load Discharge, Slew Rate Controlled
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	ADP196

Related Tags

ADI (Analog Devices, Inc.) ADP196ACBZ-01-R7	ADP196ACBZ-01-R7 Distributor	ADP196ACBZ-01-R7 Supplier
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Analog Devices Inc. ADP196ACBZ-01-R7	Analog Devices, Inc. ADP196ACBZ-01-R7	

Related Products

 ADP196ACPZN-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6LFCSP In stock: Out stock RFQ	 ADP1972-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD PWM CNTRLR ADP1972 In stock: Out stock RFQ
 ADP194ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER SWITCH HS LOGIC 4WLSCP In stock: Out stock RFQ	 ADP194CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP194ACBZ In stock: 5 pcs RFQ
 ADP195ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 4WLSCP In stock: Out stock RFQ	 ADP195CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP195ACPZ In stock: 5 pcs RFQ
 ADP1972ARUZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 ADP195-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP195 In stock: Out stock RFQ
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