



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP196ACPZN-01-R7

Part Number:	ADP196ACPZN-01-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC HIGH-SIDE LOAD SWITCH 6LFCSP
Datasheets:	 ADP196ACPZN-01-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

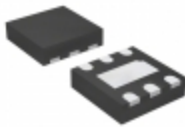
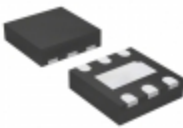
Specifications of ADP196ACPZN-01-R7

PART NUMBER	ADP196ACPZN-01-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC HIGH-SIDE LOAD SWITCH 6LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP196ACPZN-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-LFCSP-UD (2x2)
SERIES	-
RDS ON (TYP)	10 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad, CSP
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	ADP196ACPZN-01-R7-ND ADP196ACPZN-01-R7TR
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.) ADP196ACPZN-01-R7	ADP196ACPZN-01-R7 Distributor	ADP196ACPZN-01-R7 Supplier
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ADI (Analog Devices, Inc.) ADP196ACPZN-01-R7	AD ADP196ACPZN-01-R7	ADI (Analog Devices, Inc.) ADP196ACPZN-01-R7
Analog Devices Inc. ADP196ACPZN-01-R7	Analog Devices, Inc. ADP196ACPZN-01-R7	

Related Products

 ADP1972ARUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 ADP195ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 4WLSCP In stock: Out stock RFQ
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 ADP196ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6WLSCP In stock: Out stock RFQ	 ADP196CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HI-SIDE SWITCH ADP196 In stock: 1 pcs RFQ
 ADP195-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP195 In stock: Out stock RFQ	 ADP196ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6LFCSP In stock: Out stock RFQ
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