



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP197ACBZ-01-R7

Part Number:	ADP197ACBZ-01-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC HIGH-SIDE LOAD SWITCH 6WLSCP
Datasheets:	PDF ADP197ACBZ-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 ADP197ACBZ-01-R7

PART NUMBER	ADP197ACBZ-01-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC HIGH-SIDE LOAD SWITCH 6WLSCP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADP197ACBZ-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)	12 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	ADP197ACBZ-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	Slew Rate Controlled
FAULT PROTECTION	Over Temperature
CURRENT - OUTPUT (MAX)	3A
BASE PART NUMBER	ADP197

Related Tags

ADI (Analog Devices, Inc.) ADP197ACBZ-01-R7	ADP197ACBZ-01-R7 Distributor	ADP197ACBZ-01-R7 Supplier
ADP197ACBZ-01-R7 Price	ADP197ACBZ-01-R7 Pictures	ADP197ACBZ-01-R7 Image
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ADP197ACBZ-01-R7 Stock	Buy ADP197ACBZ-01-R7	Buy ADI (Analog Devices, Inc.) ADP197ACBZ-01-R7
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ADI (Analog Devices, Inc.) ADP197ACBZ-01-R7	AD ADP197ACBZ-01-R7	ADI (Analog Devices, Inc.) ADP197ACBZ-01-R7
Analog Devices Inc. ADP197ACBZ-01-R7	Analog Devices, Inc. ADP197ACBZ-01-R7	

Related Products

 ADP1972-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD PWM CNTRLR ADP1972 In stock: Out stock RFQ	 ADP1974ARUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: WM CONTROLLER FOR BATTERY TEST S In stock: Out stock RFQ
 ADP1972ARUZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 ADP197CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HIGH SIDE POWER SW In stock: Out stock RFQ
 ADP1974ARUZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 ADP197ACPZN-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6LFCSP In stock: Out stock RFQ
 ADP197ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6WLSCP In stock: Out stock RFQ	 ADP198ACBZ-11-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 4WLCSP In stock: Out stock RFQ
 ADP197CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP197ACBZ In stock: Out stock RFQ	 ADP197ACPZN-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6LFCSP In stock: Out stock RFQ
 ADP1972ARUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: Out stock RFQ	 ADP196CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HI-SIDE SWITCH ADP196 In stock: 1 pcs RFQ