



ADI (Analog Devices, Inc.)

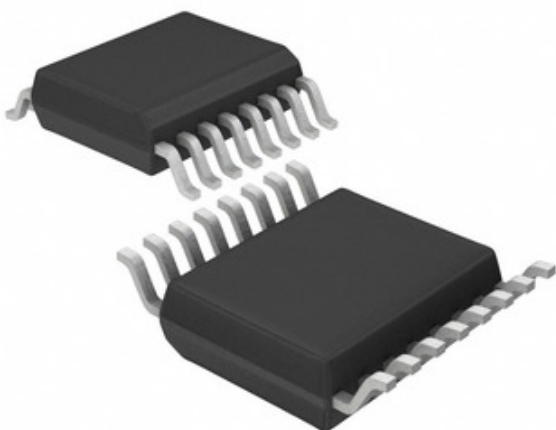


Image may be representation. See specifications for product details.

ADP1974ARUZ-RL

Part Number:	ADP1974ARUZ-RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	WM CONTROLLER FOR BATTERY TEST S
Datasheets:	 ADP1974ARUZ-RL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

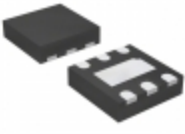
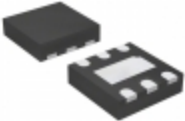
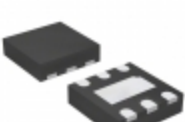
Specifications of ADP1974ARUZ-RL

PART NUMBER	ADP1974ARUZ-RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	WM CONTROLLER FOR BATTERY TEST S
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14834 pcs
DATA SHEET	 ADP1974ARUZ-RL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6 V ~ 60 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 300kHz
DUTY CYCLE (MAX)	97%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-TSSOP
CONTROL FEATURES	Current Limit, Dead Time Control, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	ADP1974

Related Tags

ADI (Analog Devices, Inc.) ADP1974ARUZ-RL	ADP1974ARUZ-RL Distributor	ADP1974ARUZ-RL Supplier
ADP1974ARUZ-RL Price	ADP1974ARUZ-RL Pictures	ADP1974ARUZ-RL Image
ADP1974ARUZ-RL PDF Datasheet	ADP1974ARUZ-RL Download Datasheet	ADP1974ARUZ-RL Datasheet
ADP1974ARUZ-RL Stock	Buy ADP1974ARUZ-RL	Buy ADI (Analog Devices, Inc.) ADP1974ARUZ-RL
ADI (Analog Devices, Inc.) ADP1974ARUZ-RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP1974ARUZ-RL	AD ADP1974ARUZ-RL	ADI (Analog Devices, Inc.) ADP1974ARUZ-RL
Analog Devices Inc. ADP1974ARUZ-RL	Analog Devices, Inc. ADP1974ARUZ-RL	

Related Products

 ADP1972ARUZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 17880 pcs RFQ	 ADP196ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6LFCSP In stock: 69262 pcs RFQ
 ADP197ACPZN-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6LFCSP In stock: 127247 pcs RFQ	 ADP196CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HI-SIDE SWITCH ADP196 In stock: 1384 pcs RFQ
 ADP197CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HIGH SIDE POWER SW In stock: 1367 pcs RFQ	 ADP197ACBZ-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6WLSCP In stock: 59046 pcs RFQ
 ADP197CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP197ACBZ In stock: 1594 pcs RFQ	 ADP197ACPZN-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6LFCSP In stock: 133183 pcs RFQ
 ADP1972ARUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 21017 pcs RFQ	 ADP197ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE LOAD SWITCH 6WLSCP In stock: 165320 pcs RFQ
 ADP1972-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD PWM CNTRLR ADP1972 In stock: 1437 pcs RFQ	 ADP1974ARUZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16TSSOP In stock: 19053 pcs RFQ