



ADP1879ACPZ-1.0-R7

Part Number:	ADP1879ACPZ-1.0-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 14LFCSP
Datasheets:	 ADP1879ACPZ-1.0-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57127 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1879ACPZ-1.0-R7

PART NUMBER	ADP1879ACPZ-1.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 14LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57127 pcs
DATA SHEET	 ADP1879ACPZ-1.0-R7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.25 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-LFCSP-WD (4x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WFDFN Exposed Pad, CSP
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1879ACPZ-1.0-R7-ND ADP1879ACPZ-1.0-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DUTY CYCLE (MAX)	45%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 14-LFCSP-WD (4x3)
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	ADP1879

Related Tags

ADI (Analog Devices, Inc.) ADP1879ACPZ-1.0-R7	ADP1879ACPZ-1.0-R7 Distributor	ADP1879ACPZ-1.0-R7 Supplier
ADP1879ACPZ-1.0-R7 Price	ADP1879ACPZ-1.0-R7 Pictures	ADP1879ACPZ-1.0-R7 Image
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Analog Devices Inc. ADP1879ACPZ-1.0-R7	Analog Devices, Inc. ADP1879ACPZ-1.0-R7	

Related Products

 ADP1882-0.6-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1882 In stock: 1426 pcs RFQ	 ADP1882-1.0-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1882 In stock: 1387 pcs RFQ
 ADP1879-0.6-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1879-0.6 In stock: 1446 pcs RFQ	 ADP1879ACPZ-0.6-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14LFCSP In stock: 54408 pcs RFQ
 ADP1882ARMZ-0.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 65931 pcs RFQ	 ADP1879-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1879-0.3 In stock: 1378 pcs RFQ
 ADP1882ARMZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 30151 pcs RFQ	 ADP1878ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14LFCSP In stock: 50141 pcs RFQ
 ADP1879ACPZ-0.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14LFCSP In stock: 51116 pcs RFQ	 ADP1879-1.0-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1879-1.0 In stock: 5326 pcs RFQ
 ADP1882ARMZ-0.6-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 32431 pcs RFQ	 ADP1882-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1882 In stock: 1293 pcs RFQ