



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP1871ACPZ-0.3-R7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ADP1871ACPZ-0.3-R7

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 10LFCSP

 ADP1871ACPZ-0.3-R7.pdf

 Lead free / RoHS Compliant

36827 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1871ACPZ-0.3-R7

PART NUMBER	ADP1871ACPZ-0.3-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36827 pcs
DATA SHEET	 ADP1871ACPZ-0.3-R7.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.95 V ~ 20 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1871ACPZ-0.3-R7CT ADP1871ACPZ03R7
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	300kHz
DUTY CYCLE (MAX)	84%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-LFCSP-WD (3x3)
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	ADP1871

Related Tags

ADI (Analog Devices, Inc.) ADP1871ACPZ-0.3-R7	ADP1871ACPZ-0.3-R7 Distributor	ADP1871ACPZ-0.3-R7 Supplier
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Analog Devices Inc. ADP1871ACPZ-0.3-R7	Analog Devices, Inc. ADP1871ACPZ-0.3-R7	

Related Products

 ADP1870ARMZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 36134 pcs RFQ	 ADP1871-1.0-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1871-1.0 In stock: 1193 pcs RFQ
 ADP1871ARMZ-0.6-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 34586 pcs RFQ	 ADP1871-0.6-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1871-0.6 In stock: 1346 pcs RFQ
 ADP1872-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1872 In stock: 1310 pcs RFQ	 ADP1871ARMZ-0.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 59542 pcs RFQ
 ADP1871ACPZ-0.6-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10LFCSP In stock: 33015 pcs RFQ	 ADP1871-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1871-0.3 In stock: 1189 pcs RFQ
 ADP1871ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10LFCSP In stock: 35149 pcs RFQ	 ADP1871ARMZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 37060 pcs RFQ
 ADP1871-BL2-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1871 In stock: 4734 pcs RFQ	 ADP1871-BL1-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1871 In stock: 6431 pcs RFQ