



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP1870ACPZ-0.3-R7

Part Number:	ADP1870ACPZ-0.3-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 10LFCSP
Datasheets:	 ADP1870ACPZ-0.3-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64628 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1870ACPZ-0.3-R7

PART NUMBER	ADP1870ACPZ-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	64628 pcs
DATA SHEET	 ADP1870ACPZ-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	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad, CSP
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1870ACPZ-0.3-R7-ND ADP1870ACPZ-0.3-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	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	ADP1870

Related Tags

ADI (Analog Devices, Inc.) ADP1870ACPZ-0.3-R7	ADP1870ACPZ-0.3-R7 Distributor	ADP1870ACPZ-0.3-R7 Supplier
ADP1870ACPZ-0.3-R7 Price	ADP1870ACPZ-0.3-R7 Pictures	ADP1870ACPZ-0.3-R7 Image
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Analog Devices Inc. ADP1870ACPZ-0.3-R7	Analog Devices, Inc. ADP1870ACPZ-0.3-R7	

Related Products

 ADP1870-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1870-0.3 In stock: 1319 pcs RFQ	 ADP1871-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1871-0.3 In stock: 1189 pcs RFQ
 ADP1870ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10LFCSP In stock: 30705 pcs RFQ	 ADP1870-BL2-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1870 In stock: 4512 pcs RFQ
 ADP1864AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK TSOT23-6 In stock: 58490 pcs RFQ	 ADP1870-0.6-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1870-0.6 In stock: 1340 pcs RFQ
 ADP1870-BL1-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP1870 In stock: 4530 pcs RFQ	 ADP1870ARMZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 36134 pcs RFQ
 ADP1870ARMZ-0.6-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 59601 pcs RFQ	 ADP1870-1.0-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1870-1.0 In stock: 1339 pcs RFQ
 ADP1870ARMZ-0.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 72192 pcs RFQ	 ADP1870ACPZ-0.6-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10LFCSP In stock: 27467 pcs RFQ