



ADI (Analog Devices, Inc.)

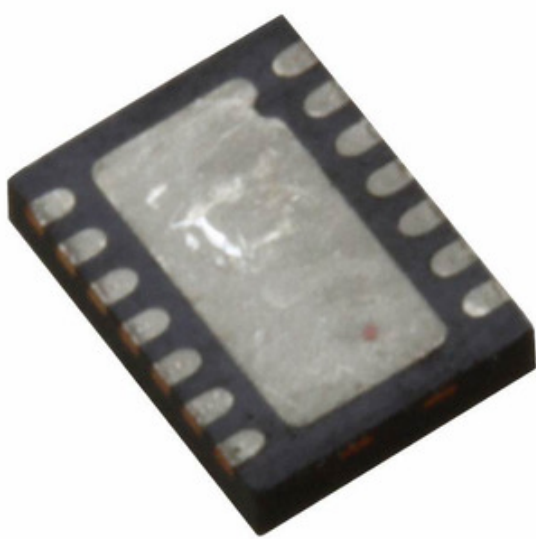


Image may be representation. See specifications for product details.

ADP1878ACPZ-1.0-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Ship From

Shipment Way

ADP1878ACPZ-1.0-R7

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 14LFCSP

 ADP1878ACPZ-1.0-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

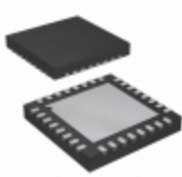
Specifications of ADP1878ACPZ-1.0-R7

PART NUMBER	ADP1878ACPZ-1.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 14LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1878ACPZ-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	ADP1878ACPZ-1.0-R7-ND ADP1878ACPZ-1.0-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°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
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	ADP1878

Related Tags

ADI (Analog Devices, Inc.) ADP1878ACPZ-1.0-R7	ADP1878ACPZ-1.0-R7 Distributor	ADP1878ACPZ-1.0-R7 Supplier
ADP1878ACPZ-1.0-R7 Price	ADP1878ACPZ-1.0-R7 Pictures	ADP1878ACPZ-1.0-R7 Image
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Analog Devices Inc. ADP1878ACPZ-1.0-R7	Analog Devices, Inc. ADP1878ACPZ-1.0-R7	

Related Products

 ADP1878ACPZ-0.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 14LFCSP In stock: Out stock RFQ	 ADP1879-0.6-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1879-0.6 In stock: 5 pcs RFQ
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 ADP1879-0.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1879-0.3 In stock: 5 pcs RFQ	 ADP1877HC-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 13A ADP1877 In stock: Out stock RFQ
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