



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADP2138ACBZ-1.8-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BCK 1.8V 0.8A SYNC 6WLCSP

Datasheets:

 ADP2138ACBZ-1.8-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

34082 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

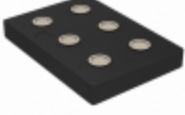
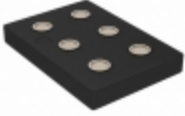
Specifications of ADP2138ACBZ-1.8-R7

PART NUMBER	ADP2138ACBZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK 1.8V 0.8A SYNC 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34082 pcs
DATA SHEET	 ADP2138ACBZ-1.8-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.03x1.50)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2138ACBZ-1.8-R7CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 800mA 6-UFBGA, WLCSP
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ADP2138

Related Tags

ADI (Analog Devices, Inc.) ADP2138ACBZ-1.8-R7	ADP2138ACBZ-1.8-R7 Distributor	ADP2138ACBZ-1.8-R7 Supplier
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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3V 0.8A SYNC 6WLCSP In stock: 73993 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.5V 0.8A SYNC 6WLCSP In stock: 73496 pcs RFQ
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