



ADI (Analog Devices, Inc.)



ADP2121ACBZ-1.82R7

Part Number:	ADP2121ACBZ-1.82R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK 1.82V 0.6A 6WLCSP
Datasheets:	 ADP2121ACBZ-1.82R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4994 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADP2121ACBZ-1.82R7

PART NUMBER	ADP2121ACBZ-1.82R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 1.82V 0.6A 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4994 pcs
DATA SHEET	 ADP2121ACBZ-1.82R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.82V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WLCSP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2121ACBZ-1.82R7-ND ADP2121ACBZ-1.82R7TR
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	6MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.82V 1 Output 600mA 6-WFBGA, WLCSP
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ADP2121

Related Tags

ADI (Analog Devices, Inc.) ADP2121ACBZ-1.82R7	ADP2121ACBZ-1.82R7 Distributor	ADP2121ACBZ-1.82R7 Supplier
ADP2121ACBZ-1.82R7 Price	ADP2121ACBZ-1.82R7 Pictures	ADP2121ACBZ-1.82R7 Image
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Analog Devices Inc. ADP2121ACBZ-1.82R7	Analog Devices, Inc. ADP2121ACBZ-1.82R7	

Related Products

 ADP2121ACBZ-1.85R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.85V 0.6A 6WLCSP In stock: 6955 pcs RFQ	 ADP2121ACBZ-2.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 2.3V 0.6A SYNC 6WLCSP In stock: 2798 pcs RFQ
 ADP2121-1.875EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP2121-1.875V In stock: 1218 pcs RFQ	 ADP2125BCDZ-1.26R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.26V 0.5A SYNC 6BGA In stock: 97539 pcs RFQ
 ADP2125ACDZ-1.26R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.26V 0.5A SYNC DIE In stock: 3126 pcs RFQ	 ADP2121-1.85-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 1.85V ADP2121 In stock: 6724 pcs RFQ
 ADP2121-1.82-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 1.82V ADP2121 In stock: 4575 pcs RFQ	 ADP2121ACBZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.8V 0.6A SYNC 6WLCSP In stock: 5918 pcs RFQ
 ADP2121-2.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP2121-2.3V In stock: 1173 pcs RFQ	 ADP2121ACBZ-1875R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.875V 0.6A 6WLCSP In stock: 4090 pcs RFQ
 ADP2121-1.8-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 1.8V ADP2121 In stock: 6638 pcs RFQ	 ADP2125B-1.26EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2125B In stock: 1250 pcs RFQ