



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP165ACBZ-1.8-R7

Part Number:	ADP165ACBZ-1.8-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 150MA 4WLCSP
Datasheets:	 ADP165ACBZ-1.8-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	174373 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

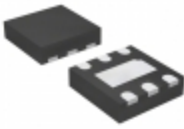
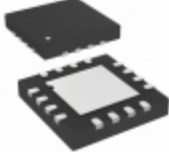
Specifications of ADP165ACBZ-1.8-R7

PART NUMBER	ADP165ACBZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 150MA 4WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174373 pcs
DATA SHEET	 ADP165ACBZ-1.8-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-WLCSP (0.97x0.97)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UFPGA, WLCSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP165ACBZ-1.8-R7-ND ADP165ACBZ-1.8-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA 4-WLCSP (0.97x0.97)
CURRENT - SUPPLY (MAX)	6.2µA
CURRENT - QUIESCENT (IQ)	2.4µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP165

Related Tags

ADI (Analog Devices, Inc.) ADP165ACBZ-1.8-R7	ADP165ACBZ-1.8-R7 Distributor	ADP165ACBZ-1.8-R7 Supplier
ADP165ACBZ-1.8-R7 Price	ADP165ACBZ-1.8-R7 Pictures	ADP165ACBZ-1.8-R7 Image
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ADP165ACBZ-1.8-R7 Stock	Buy ADP165ACBZ-1.8-R7	Buy ADI (Analog Devices, Inc.) ADP165ACBZ-1.8-R7
ADI (Analog Devices, Inc.) ADP165ACBZ-1.8-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADP165ACBZ-1.8-R7	Analog Devices, Inc. ADP165ACBZ-1.8-R7	

Related Products

 ADP1653ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 16LFCSP In stock: 25184 pcs RFQ	 ADP165ACBZ-2.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.3V 150MA 4WLCSP In stock: 173145 pcs RFQ
 ADP165ACBZ-2.85-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.85V 150MA 4WLCSP In stock: 183024 pcs RFQ	 ADP165ACBZ-2.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.2V 150MA 4WLCSP In stock: 222057 pcs RFQ
 ADP165ACBZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 150MA 4WLCSP In stock: 75827 pcs RFQ	 ADP165ACPZN-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 6LFCSP In stock: 196849 pcs RFQ
 ADP1655ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM 12WLCSP In stock: 69343 pcs RFQ	 ADP16550001ACBZR Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER In stock: 4527 pcs RFQ
 ADP1655-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP1655 In stock: 4613 pcs RFQ	 ADP165ACBZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 150MA 4WLCSP In stock: 182873 pcs RFQ
 ADP1653ACPZ-R7 Manufacturers: Analog Devices Inc. Description: IC LED DRIVER RGLTR DIM 16LFCSP In stock: 41267 pcs RFQ	 ADP165ACBZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 4WLCSP In stock: 80315 pcs RFQ