



ADI (Analog Devices, Inc.)

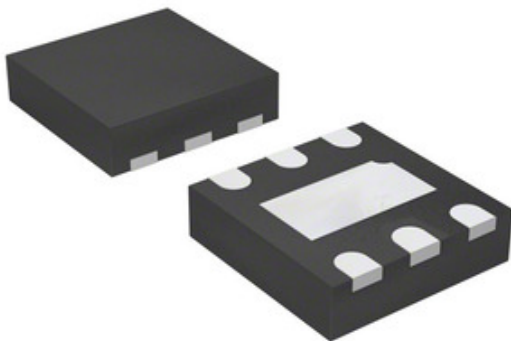


Image may be representation. See specifications for product details.

ADP165ACPZN-1.8-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 150MA 6LFCSP

 ADP165ACPZN-1.8-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

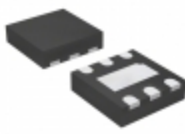
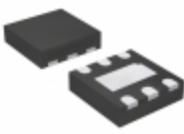
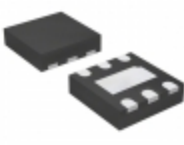
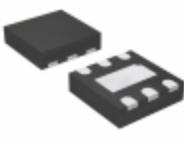
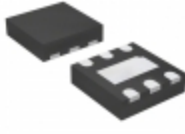
Specifications of ADP165ACPZN-1.8-R7

PART NUMBER	ADP165ACPZN-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 150MA 6LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP165ACPZN-1.8-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-LFCSP-UD (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Original-Reel®
PACKAGE / CASE	6-UDFN Exposed Pad, CSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP165ACPZN-1.8-R7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA 6-LFCSP-UD (2x2)
CURRENT - SUPPLY (MAX)	6.2µA
CURRENT - QUIESCENT (IQ)	2.4µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

ADI (Analog Devices, Inc.) ADP165ACPZN-1.8-R7	ADP165ACPZN-1.8-R7 Distributor	ADP165ACPZN-1.8-R7 Supplier
ADP165ACPZN-1.8-R7 Price	ADP165ACPZN-1.8-R7 Pictures	ADP165ACPZN-1.8-R7 Image
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Analog Devices Inc. ADP165ACPZN-1.8-R7	Analog Devices, Inc. ADP165ACPZN-1.8-R7	

Related Products

 ADP165ACPZN-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 150MA 6LFCSP In stock: Out stock RFQ	 ADP165ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA 6LFCSP In stock: Out stock RFQ
 ADP165AUJZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: Out stock RFQ	 ADP165ACBZ-2.85-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.85V 150MA 4WLCSP In stock: Out stock RFQ
 ADP165ACBZ-2.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.3V 150MA 4WLCSP In stock: Out stock RFQ	 ADP165AUJZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.2V 150MA TSOT23-5 In stock: Out stock RFQ
 ADP165ACBZ-2.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.2V 150MA 4WLCSP In stock: Out stock RFQ	 ADP165ACPZN-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 150MA 6LFCSP In stock: Out stock RFQ
 ADP165ACBZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 150MA 4WLCSP In stock: Out stock RFQ	 ADP165ACPZN-2.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.3V 150MA 6LFCSP In stock: Out stock RFQ
 ADP165ACPZN-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 6LFCSP In stock: Out stock RFQ	 ADP165ACBZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 150MA 4WLCSP In stock: Out stock RFQ