



ADI (Analog Devices, Inc.)

ADM7160ACPZN1.8-R2

Part Number:	ADM7160ACPZN1.8-R2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LINEAR 1.8V 200MA 6LFCSP
Datasheets:	PDF ADM7160ACPZN1.8-R2.pdf
RoHS Status:	Lead free / RoHS Compliant
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 ADM7160ACPZN1.8-R2

PART NUMBER	ADM7160ACPZN1.8-R2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 200MA 6LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADM7160ACPZN1.8-R2.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 200mA
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 Temperature, Short Circuit, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad, CSP
PSRR	54dB ~ 43dB (100kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADM7160ACPZN1.8-R2TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA 6-LFCSP-UD (2x2)
CURRENT - SUPPLY (MAX)	350µA
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADM7160

Related Tags

ADI (Analog Devices, Inc.) ADM7160ACPZN1.8-R2	ADM7160ACPZN1.8-R2 Distributor	ADM7160ACPZN1.8-R2 Supplier
ADM7160ACPZN1.8-R2 Price	ADM7160ACPZN1.8-R2 Pictures	ADM7160ACPZN1.8-R2 Image
ADM7160ACPZN1.8-R2 PDF Datasheet	ADM7160ACPZN1.8-R2 Download Datasheet	ADM7160ACPZN1.8-R2 Datasheet
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Related Products

<p>ADM7160ACPZN3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 6LFCSP In stock: Out stock RFQ</p>	<p>ADM7155ACPZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8LFCSP In stock: Out stock RFQ</p>
<p>ADM7155ARDZ-01-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8SOIC In stock: Out stock RFQ</p>	<p>ADM7160ACPZN3.3-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 6LFCSP In stock: Out stock RFQ</p>
<p>ADM7155CP-02-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADM7155CP In stock: 4 pcs RFQ</p>	<p>ADM7155ARDZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8SOIC In stock: Out stock RFQ</p>
<p>ADM7160ACPZN1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA 6LFCSP In stock: Out stock RFQ</p>	<p>ADM7155ARDZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8SOIC In stock: 622 pcs RFQ</p>
<p>ADM7160AUJZ-1.8-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA TSOT5 In stock: 250 pcs RFQ</p>	<p>ADM7160ACPZN2.5-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 200MA 6LFCSP In stock: Out stock RFQ</p>
<p>ADM7155ARDZ-03-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 600MA 8SOIC In stock: Out stock RFQ</p>	<p>ADM7160ACPZN2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 200MA 6LFCSP In stock: Out stock RFQ</p>

