



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP1706ACPZ-1.8-R7

Part Number:	ADP1706ACPZ-1.8-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 1A 8LFCSP
Datasheets:	 ADP1706ACPZ-1.8-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

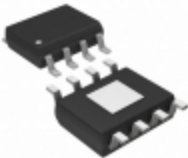
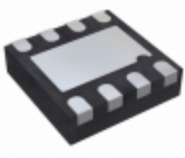
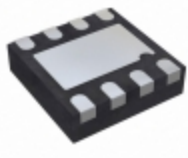
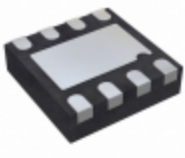
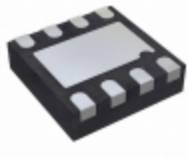
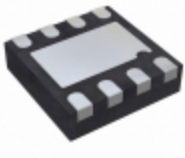
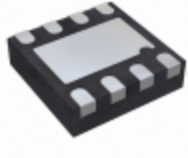
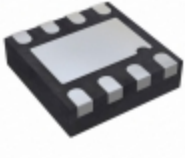
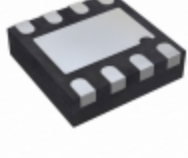
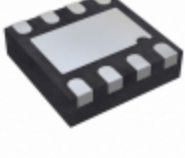
Specifications of ADP1706ACPZ-1.8-R7

PART NUMBER	ADP1706ACPZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 1A 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP1706ACPZ-1.8-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	8-WDFDN Exposed Pad, CSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1706ACPZ-1.8-R7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1A 8-LFCSP-WD (3x3)
CURRENT - SUPPLY (MAX)	1.55mA
CURRENT - QUIESCENT (IQ)	390µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	ADP1706

Related Tags

ADI (Analog Devices, Inc.) ADP1706ACPZ-1.8-R7	ADP1706ACPZ-1.8-R7 Distributor	ADP1706ACPZ-1.8-R7 Supplier
ADP1706ACPZ-1.8-R7 Price	ADP1706ACPZ-1.8-R7 Pictures	ADP1706ACPZ-1.8-R7 Image
ADP1706ACPZ-1.8-R7 PDF Datasheet	ADP1706ACPZ-1.8-R7 Download Datasheet	ADP1706ACPZ-1.8-R7 Datasheet
ADP1706ACPZ-1.8-R7 Stock	Buy ADP1706ACPZ-1.8-R7	Buy ADI (Analog Devices, Inc.) ADP1706ACPZ-1.8-R7
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ADI (Analog Devices, Inc.) ADP1706ACPZ-1.8-R7	AD ADP1706ACPZ-1.8-R7	ADI (Analog Devices, Inc.) ADP1706ACPZ-1.8-R7
Analog Devices Inc. ADP1706ACPZ-1.8-R7	Analog Devices, Inc. ADP1706ACPZ-1.8-R7	

Related Products

 ADP1706ARDZ-0.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 1A 8SOIC In stock: Out stock RFQ	 ADP1706ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1A 8LFCSP In stock: Out stock RFQ
 ADP1706ACPZ-1.15R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.15V 1A 8LFCSP In stock: Out stock RFQ	 ADP1706ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 1A 8LFCSP In stock: Out stock RFQ
 ADP1706ACPZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 1A 8LFCSP In stock: Out stock RFQ	 ADP1706ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1A 8LFCSP In stock: Out stock RFQ
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 ADP1706ARDZ-0.85R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.85V 1A 8SOIC In stock: Out stock RFQ	 ADP1706ARDZ-0.75R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.75V 1A 8SOIC In stock: Out stock RFQ
 ADP1706ACPZ-1.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.1V 1A 8LFCSP In stock: Out stock RFQ	 ADP1706ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 8LFCSP In stock: Out stock RFQ