



ADI (Analog Devices, Inc.)

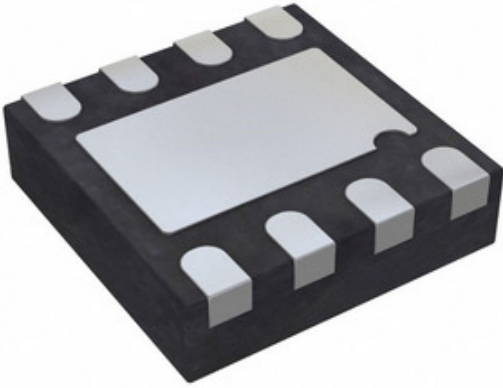


Image may be representation. See specifications for product details.

ADP1706ACPZ-3.0-R7

Part Number:	ADP1706ACPZ-3.0-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 3V 1A 8LFCSP
Datasheets:	 ADP1706ACPZ-3.0-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34301 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

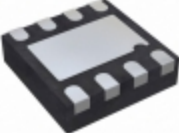
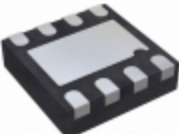
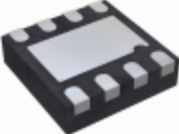
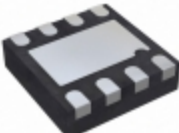
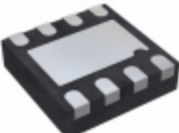
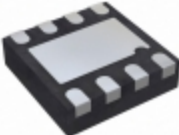
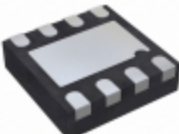
Specifications of ADP1706ACPZ-3.0-R7

PART NUMBER	ADP1706ACPZ-3.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 3V 1A 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34301 pcs
DATA SHEET	 ADP1706ACPZ-3.0-R7.pdf
VOLTAGE DROPOUT (MAX)	0.63V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WFDFN Exposed Pad, CSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1706ACPZ-3.0-R7CT ADP1706ACPZ30R7
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 3V 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-3.0-R7	ADP1706ACPZ-3.0-R7 Distributor	ADP1706ACPZ-3.0-R7 Supplier
ADP1706ACPZ-3.0-R7 Price	ADP1706ACPZ-3.0-R7 Pictures	ADP1706ACPZ-3.0-R7 Image
ADP1706ACPZ-3.0-R7 PDF Datasheet	ADP1706ACPZ-3.0-R7 Download Datasheet	ADP1706ACPZ-3.0-R7 Datasheet
ADP1706ACPZ-3.0-R7 Stock	Buy ADP1706ACPZ-3.0-R7	Buy ADI (Analog Devices, Inc.) ADP1706ACPZ-3.0-R7
ADI (Analog Devices, Inc.) ADP1706ACPZ-3.0-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP1706ACPZ-3.0-R7	AD ADP1706ACPZ-3.0-R7	ADI (Analog Devices, Inc.) ADP1706ACPZ-3.0-R7
Analog Devices Inc. ADP1706ACPZ-3.0-R7	Analog Devices, Inc. ADP1706ACPZ-3.0-R7	

Related Products

 ADP1706ARDZ-0.85R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.85V 1A 8SOIC In stock: 6133 pcs RFQ	 ADP1706ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 1A 8LFCSP In stock: 63744 pcs RFQ
 ADP1706ARDZ-0.9-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.9V 1A 8SOIC In stock: 6190 pcs RFQ	 ADP1706ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 1A 8LFCSP In stock: 66846 pcs RFQ
 ADP1706ARDZ-0.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.8V 1A 8SOIC In stock: 3109 pcs RFQ	 ADP1706ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 1A 8LFCSP In stock: 61817 pcs RFQ
 ADP1706ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 1A 8LFCSP In stock: 5678 pcs RFQ	 ADP1706ACPZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 1A 8LFCSP In stock: 54434 pcs RFQ
 ADP1706ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 1A 8LFCSP In stock: 66694 pcs RFQ	 ADP1706ARDZ-0.75R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.75V 1A 8SOIC In stock: 4687 pcs RFQ
 ADP1706ACPZ-1.15R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.15V 1A 8LFCSP In stock: 3020 pcs RFQ	 ADP1706ARDZ-0.95R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.95V 1A 8SOIC In stock: 4261 pcs RFQ