



ADI (Analog Devices, Inc.)

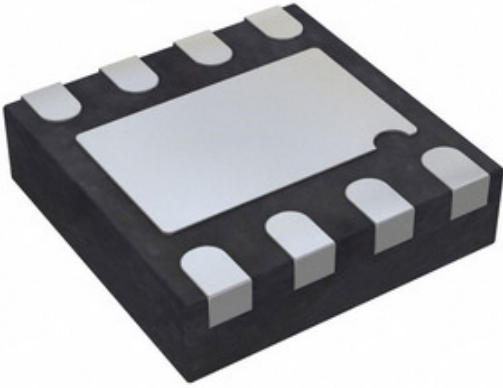


Image may be representation. See specifications for product details.

ADP224ACPZ-2818-R7

Part Number:	ADP224ACPZ-2818-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V/2.8V 8LFCSP
Datasheets:	 ADP224ACPZ-2818-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

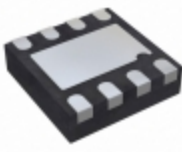
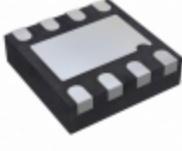
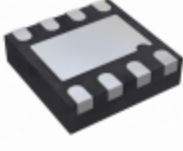
Specifications of ADP224ACPZ-2818-R7

PART NUMBER	ADP224ACPZ-2818-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V/2.8V 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP224ACPZ-2818-R7.pdf
VOLTAGE DROPOUT (MAX)	-, 0.26V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V, 2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-LFCSP-UD (2x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-UFDN Exposed Pad, CSP
PSRR	-, 68dB ~ 40dB (100Hz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP224ACPZ-2818-R7CT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	2
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 2 Output 2.8V, 1.8V 300mA, 300mA 8-LFCSP-UD (2x2)
CURRENT - SUPPLY (MAX)	450µA
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP224

Related Tags

ADI (Analog Devices, Inc.) ADP224ACPZ-2818-R7	ADP224ACPZ-2818-R7 Distributor	ADP224ACPZ-2818-R7 Supplier
ADP224ACPZ-2818-R7 Price	ADP224ACPZ-2818-R7 Pictures	ADP224ACPZ-2818-R7 Image
ADP224ACPZ-2818-R7 PDF Datasheet	ADP224ACPZ-2818-R7 Download Datasheet	ADP224ACPZ-2818-R7 Datasheet
ADP224ACPZ-2818-R7 Stock	Buy ADP224ACPZ-2818-R7	Buy ADI (Analog Devices, Inc.) ADP224ACPZ-2818-R7
ADI (Analog Devices, Inc.) ADP224ACPZ-2818-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP224ACPZ-2818-R7	AD ADP224ACPZ-2818-R7	ADI (Analog Devices, Inc.) ADP224ACPZ-2818-R7
Analog Devices Inc. ADP224ACPZ-2818-R7	Analog Devices, Inc. ADP224ACPZ-2818-R7	

Related Products

 ADP223ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 8LFCSP In stock: Out stock RFQ	 ADP2230ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A DL 10LFCSP In stock: 155 pcs RFQ
 ADP225ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 8LFCSP In stock: Out stock RFQ	 ADP2291ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 4.2V 8LFCSP In stock: 190 pcs RFQ
 ADP2291ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER LI-ION 4.2V 8MSOP In stock: 998 pcs RFQ	 ADP2291RM-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP2291 In stock: Out stock RFQ
 ADP2230ACPZ-1833R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.8V/3.3V DL 10LFCSP In stock: Out stock RFQ	 ADP2230CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP2230 In stock: Out stock RFQ
 ADP2230ACPZ-1233R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.2V/3.3V DL 10LFCSP In stock: Out stock RFQ	 ADP223CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP223ACPZ In stock: Out stock RFQ
 ADP2300-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2300 In stock: Out stock RFQ	 ADP225CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP225 In stock: Out stock RFQ