



ADI (Analog Devices, Inc.)

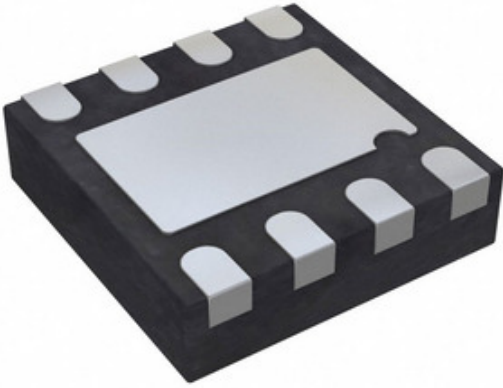


Image may be representation. See specifications for product details.

ADM7172ACPZ-4.2-R7

Part Number:	ADM7172ACPZ-4.2-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 4.2V 2A 8LFCSP
Datasheets:	 ADM7172ACPZ-4.2-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

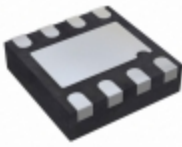
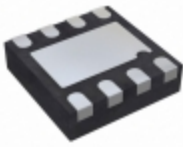
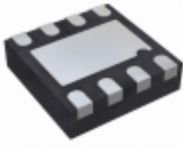
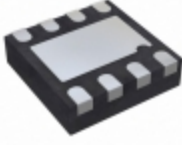
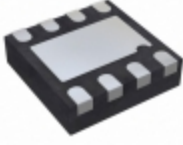
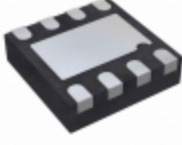
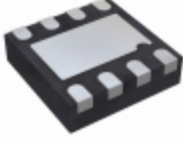
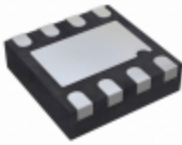
Specifications of ADM7172ACPZ-4.2-R7

PART NUMBER	ADM7172ACPZ-4.2-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 4.2V 2A 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADM7172ACPZ-4.2-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	4.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad, CSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADM7172ACPZ-4.2-R7-ND ADM7172ACPZ-4.2-R7TR
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	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.2V 2A 8-LFCSP-WD (3x3)
CURRENT - SUPPLY (MAX)	8.7mA
CURRENT - QUIESCENT (IQ)	2mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	ADM7172

Related Tags

ADI (Analog Devices, Inc.) ADM7172ACPZ-4.2-R7	ADM7172ACPZ-4.2-R7 Distributor	ADM7172ACPZ-4.2-R7 Supplier
ADM7172ACPZ-4.2-R7 Price	ADM7172ACPZ-4.2-R7 Pictures	ADM7172ACPZ-4.2-R7 Image
ADM7172ACPZ-4.2-R7 PDF Datasheet	ADM7172ACPZ-4.2-R7 Download Datasheet	ADM7172ACPZ-4.2-R7 Datasheet
ADM7172ACPZ-4.2-R7 Stock	Buy ADM7172ACPZ-4.2-R7	Buy ADI (Analog Devices, Inc.) ADM7172ACPZ-4.2-R7
ADI (Analog Devices, Inc.) ADM7172ACPZ-4.2-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADM7172ACPZ-4.2-R7	AD ADM7172ACPZ-4.2-R7	ADI (Analog Devices, Inc.) ADM7172ACPZ-4.2-R7
Analog Devices Inc. ADM7172ACPZ-4.2-R7	Analog Devices, Inc. ADM7172ACPZ-4.2-R7	

Related Products

 ADM7172ACPZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 2A 8LFCSP In stock: Out stock RFQ	 ADM7172ACPZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 2A 8LFCSP In stock: Out stock RFQ
 ADM7172CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD ADM7172CP REG In stock: 8 pcs RFQ	 ADM7172ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 2A 8LFCSP In stock: Out stock RFQ
 ADM7172ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3V 2A 8LFCSP In stock: Out stock RFQ	 ADM7171ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1A 8LFCSP In stock: Out stock RFQ
 ADM7172ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 2A 8LFCSP In stock: Out stock RFQ	 ADM7172ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 2A 8LFCSP In stock: Out stock RFQ
 ADM800LARN-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock RFQ	 ADM800LARN Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock RFQ
 ADM7172ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 2A 8LFCSP In stock: Out stock RFQ	 ADM800LARWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SUPERVISOR MPU 4.65V PS In stock: Out stock RFQ