



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP7158ACPZ-2.0-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

ADP7158ACPZ-2.0-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 2V 2A 10LFCSP

 ADP7158ACPZ-2.0-R7.pdf

 Lead free / RoHS Compliant

22293 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP7158ACPZ-2.0-R7

PART NUMBER	ADP7158ACPZ-2.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2V 2A 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22293 pcs
DATA SHEET	 ADP7158ACPZ-2.0-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7158ACPZ-2.0-R7TR
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 2V 2A 10-LFCSP-WD (3x3)
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP7158

Related Tags

ADI (Analog Devices, Inc.) ADP7158ACPZ-2.0-R7	ADP7158ACPZ-2.0-R7 Distributor	ADP7158ACPZ-2.0-R7 Supplier
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Related Products

 ADP7157ARDZ-04-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.2A 8SOIC In stock: 24242 pcs RFQ	 ADP7158ARDZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 2A 8SOIC In stock: 22627 pcs RFQ
 ADP7158ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 2A 10LFCSP In stock: 19574 pcs RFQ	 ADP7157CP-04-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP7157 In stock: 1498 pcs RFQ
 ADP7157ARDZ-03-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.2A 8SOIC In stock: 27167 pcs RFQ	 ADP7157ARDZ-02-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 1.2A 8SOIC In stock: 21841 pcs RFQ
 ADP7158ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 2A 10LFCSP In stock: 20492 pcs RFQ	 ADP7158ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 2A 10LFCSP In stock: 13859 pcs RFQ
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 ADP7158ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.8V 2A 10LFCSP In stock: 22234 pcs RFQ	 ADP7158ARDZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 2A 8SOIC In stock: 11814 pcs RFQ