



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP7158ARDZ-3.0-R7

Part Number:	ADP7158ARDZ-3.0-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 3V 2A 8SOIC
Datasheets:	 ADP7158ARDZ-3.0-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

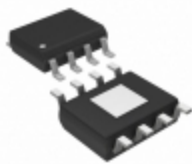
Specifications of ADP7158ARDZ-3.0-R7

PART NUMBER	ADP7158ARDZ-3.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 3V 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP7158ARDZ-3.0-R7.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP7158ARDZ-3.0-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 3V 2A 8-SOIC-EP
CURRENT - SUPPLY (MAX)	14mA
CURRENT - QUIESCENT (IQ)	8mA
CURRENT - OUTPUT	2A
CONTROL FEATURES	Enable
BASE PART NUMBER	ADP7158

Related Tags

ADI (Analog Devices, Inc.) ADP7158ARDZ-3.0-R7	ADP7158ARDZ-3.0-R7 Distributor	ADP7158ARDZ-3.0-R7 Supplier
ADP7158ARDZ-3.0-R7 Price	ADP7158ARDZ-3.0-R7 Pictures	ADP7158ARDZ-3.0-R7 Image
ADP7158ARDZ-3.0-R7 PDF Datasheet	ADP7158ARDZ-3.0-R7 Download Datasheet	ADP7158ARDZ-3.0-R7 Datasheet
ADP7158ARDZ-3.0-R7 Stock	Buy ADP7158ARDZ-3.0-R7	Buy ADI (Analog Devices, Inc.) ADP7158ARDZ-3.0-R7
ADI (Analog Devices, Inc.) ADP7158ARDZ-3.0-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADP7158ARDZ-3.0-R7	Analog Devices, Inc. ADP7158ARDZ-3.0-R7	

Related Products



ADP7158ARDZ-3.3-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 3.3V 2A 8SOIC

In stock: Out stock

RFQ



ADP7158ARDZ-2.5-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 2.5V 2A 8SOIC

In stock: 43 pcs

RFQ



ADP7159ACPZ-02-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR POS ADJ 2A 10LFCSP

In stock: Out stock

RFQ



ADP7158ARDZ-2.0-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 2V 2A 8SOIC

In stock: Out stock

RFQ



ADP7159ACPZ-01-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR POS ADJ 2A 10LFCSP

In stock: Out stock

RFQ



ADP7159ACPZ-01-R2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR POS ADJ 2A 10LFCSP

In stock: Out stock

RFQ



ADP7159ACPZ-03-R2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR POS ADJ 2A 10LFCSP

In stock: Out stock

RFQ



ADP7158ARDZ-1.2-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.2V 2A 8SOIC

In stock: 32 pcs

RFQ



ADP7158CP-3.3EVALZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: EVAL BOARD FOR ADP7158

In stock: Out stock

RFQ



ADP7158ARDZ-1.8-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 1.8V 2A 8SOIC

In stock: Out stock

RFQ



ADP7158ARDZ-2.8-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 2.8V 2A 8SOIC

In stock: Out stock

RFQ



ADP7158ACPZ-3.3-R7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG LINEAR 3.3V 2A 10LFCSP

In stock: Out stock

RFQ