



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP7118ARDZ

Part Number:	ADP7118ARDZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 200MA 8SOIC
Datasheets:	 ADP7118ARDZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

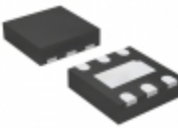
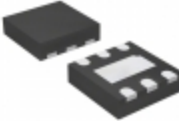
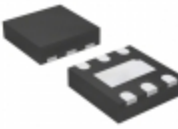
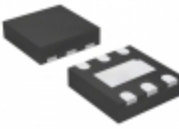
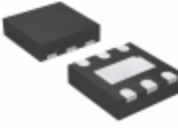
Specifications of ADP7118ARDZ

PART NUMBER	ADP7118ARDZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 200MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42059 pcs
DATA SHEET	 ADP7118ARDZ.pdf
VOLTAGE DROPOUT (MAX)	0.42V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	19.58V
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	88dB ~ 50dB (10kHz ~ 1MHz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
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 Adjustable 1 Output 1.2 V ~ 19.8 V 200mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	320µA
CURRENT - QUIESCENT (IQ)	140µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable, Soft Start
BASE PART NUMBER	ADP7118

Related Tags

ADI (Analog Devices, Inc.) ADP7118ARDZ	ADP7118ARDZ Distributor	ADP7118ARDZ Supplier
ADP7118ARDZ Price	ADP7118ARDZ Pictures	ADP7118ARDZ Image
ADP7118ARDZ PDF Datasheet	ADP7118ARDZ Download Datasheet	ADP7118ARDZ Datasheet
ADP7118ARDZ Stock	Buy ADP7118ARDZ	Buy ADI (Analog Devices, Inc.) ADP7118ARDZ
ADI (Analog Devices, Inc.) ADP7118ARDZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADP7118ARDZ	Analog Devices, Inc. ADP7118ARDZ	

Related Products

 ADP7118ARDZ-2.5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 44954 pcs RFQ	 ADP7112CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP7112 In stock: 1395 pcs RFQ
 ADP7118ACPZN2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 200MA 6LFCSP In stock: 41282 pcs RFQ	 ADP7118ARDZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: 83982 pcs RFQ
 ADP7118ARDZ-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 41185 pcs RFQ	 ADP7118ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 8SOIC In stock: 73973 pcs RFQ
 ADP7118ARDZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 200MA 8SOIC In stock: 78200 pcs RFQ	 ADP7118ACPZN1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA 6LFCSP In stock: 36636 pcs RFQ
 ADP7118ACPZN5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 200MA 6LFCSP In stock: 38838 pcs RFQ	 ADP7118ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 200MA 6LFCSP In stock: 81636 pcs RFQ
 ADP7118ACPZN3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 200MA 6LFCSP In stock: 43795 pcs RFQ	 ADP7118ARDZ-1.8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 200MA 8SOIC In stock: 40019 pcs RFQ