



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP7105ARDZ-1.8

Part Number:	ADP7105ARDZ-1.8
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LINEAR 1.8V 500MA 8SOIC
Datasheets:	 ADP7105ARDZ-1.8.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22620 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

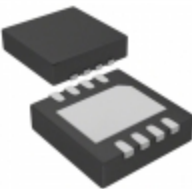
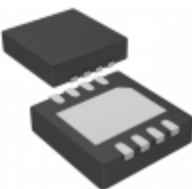
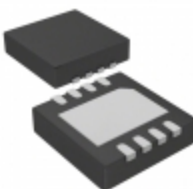
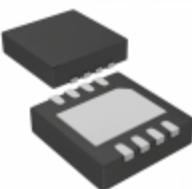
Specifications of ADP7105ARDZ-1.8

PART NUMBER	ADP7105ARDZ-1.8
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.8V 500MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22620 pcs
DATA SHEET	 ADP7105ARDZ-1.8.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	20V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.8V 500mA 8-SOIC-EP
CURRENT - SUPPLY (MAX)	1.6mA
CURRENT - QUIESCENT (IQ)	900µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Power Good, Under Voltage Lockout
BASE PART NUMBER	ADP7105

Related Tags

ADI (Analog Devices, Inc.) ADP7105ARDZ-1.8	ADP7105ARDZ-1.8 Distributor	ADP7105ARDZ-1.8 Supplier
ADP7105ARDZ-1.8 Price	ADP7105ARDZ-1.8 Pictures	ADP7105ARDZ-1.8 Image
ADP7105ARDZ-1.8 PDF Datasheet	ADP7105ARDZ-1.8 Download Datasheet	ADP7105ARDZ-1.8 Datasheet
ADP7105ARDZ-1.8 Stock	Buy ADP7105ARDZ-1.8	Buy ADI (Analog Devices, Inc.) ADP7105ARDZ-1.8
ADI (Analog Devices, Inc.) ADP7105ARDZ-1.8	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP7105ARDZ-1.8	AD ADP7105ARDZ-1.8	ADI (Analog Devices, Inc.) ADP7105ARDZ-1.8
Analog Devices Inc. ADP7105ARDZ-1.8	Analog Devices, Inc. ADP7105ARDZ-1.8	

Related Products

 ADP7105ARDZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 8SOIC In stock: 28577 pcs RFQ	 ADP7105ARDZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 15240 pcs RFQ
 ADP7104ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 35103 pcs RFQ	 ADP7105ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8LFCSP In stock: 25628 pcs RFQ
 ADP7105ARDZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 14648 pcs RFQ	 ADP7105ARDZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8SOIC In stock: 18636 pcs RFQ
 ADP7105ARDZ-3.3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 15772 pcs RFQ	 ADP7105ACPZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8LFCSP In stock: 22343 pcs RFQ
 ADP7105ARDZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 500MA 8SOIC In stock: 31489 pcs RFQ	 ADP7105ARDZ-5.0 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 500MA 8SOIC In stock: 15746 pcs RFQ
 ADP7105ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 500MA 8LFCSP In stock: 35222 pcs RFQ	 ADP7105ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 500MA 8LFCSP In stock: 52003 pcs RFQ