



ADI (Analog Devices, Inc.)

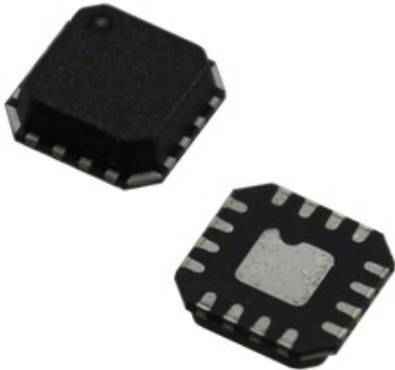


Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ADP1765ACPZ1.25-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.25V 5A 16LFCSP

 ADP1765ACPZ1.25-R7.pdf

 Lead free / RoHS Compliant

10259 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

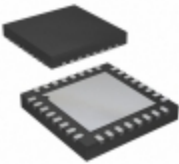
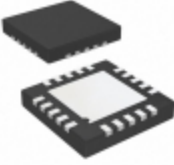
Specifications of ADP1765ACPZ1.25-R7

PART NUMBER	ADP1765ACPZ1.25-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 1.25V 5A 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10259 pcs
DATA SHEET	 ADP1765ACPZ1.25-R7.pdf
VOLTAGE DROPOUT (MAX)	0.095V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	1.98V
SUPPLIER DEVICE PACKAGE	16-LFCSP (3x3)
SERIES	-
PROTECTION FEATURES	Current Limit, Thermal Overload
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
PSRR	61dB ~ 33dB (10kHz ~ 1MHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1765ACPZ1.25-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 1.25V 5A 16-LFCSP (3x3)
CURRENT - SUPPLY (MAX)	25mA
CURRENT - QUIESCENT (IQ)	17mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	Enable, Power Good, Soft Start
BASE PART NUMBER	ADP1765

Related Tags

ADI (Analog Devices, Inc.) ADP1765ACPZ1.25-R7	ADP1765ACPZ1.25-R7 Distributor	ADP1765ACPZ1.25-R7 Supplier
ADP1765ACPZ1.25-R7 Price	ADP1765ACPZ1.25-R7 Pictures	ADP1765ACPZ1.25-R7 Image
ADP1765ACPZ1.25-R7 PDF Datasheet	ADP1765ACPZ1.25-R7 Download Datasheet	ADP1765ACPZ1.25-R7 Datasheet
ADP1765ACPZ1.25-R7 Stock	Buy ADP1765ACPZ1.25-R7	Buy ADI (Analog Devices, Inc.) ADP1765ACPZ1.25-R7
ADI (Analog Devices, Inc.) ADP1765ACPZ1.25-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP1765ACPZ1.25-R7	AD ADP1765ACPZ1.25-R7	ADI (Analog Devices, Inc.) ADP1765ACPZ1.25-R7
Analog Devices Inc. ADP1765ACPZ1.25-R7	Analog Devices, Inc. ADP1765ACPZ1.25-R7	

Related Products

 ADP1764ACPZ-1.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.3V 4A In stock: 14105 pcs RFQ	 ADP1823ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32LFCSP In stock: 32372 pcs RFQ
 ADP1764ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 4A 16LFCSP In stock: 11871 pcs RFQ	 ADP1821ARQZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16QSOP In stock: 24980 pcs RFQ
 ADP1828ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20LFCSP In stock: 48907 pcs RFQ	 ADP1822-EVAL Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP1822 In stock: 5469 pcs RFQ
 ADP1764ACPZ1.25-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.25V 4A In stock: 13733 pcs RFQ	 ADP1822ARQZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QSOP In stock: 50500 pcs RFQ
 ADP1764ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 4A In stock: 12376 pcs RFQ	 ADP1828HC-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP1828HC In stock: 989 pcs RFQ
 ADP1764ACPZ0.85-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.85V 4A In stock: 12653 pcs RFQ	 ADP1764ACPZ0.95-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 0.95V 4A In stock: 11717 pcs RFQ