



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP2165ACPZ-3.3-R7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ADP2165ACPZ-3.3-R7

ADI (Analog Devices, Inc.)

IC REG BUCK 3.3V 5A SYNC 24LFCSP

 ADP2165ACPZ-3.3-R7.pdf

 Lead free / RoHS Compliant

42910 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2165ACPZ-3.3-R7

PART NUMBER	ADP2165ACPZ-3.3-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 3.3V 5A SYNC 24LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42910 pcs
DATA SHEET	 ADP2165ACPZ-3.3-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2165ACPZ-3.3-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 3.3V 1 Output 5A 24-WFQFN Exposed Pad, CSP
CURRENT - OUTPUT	5A
BASE PART NUMBER	ADP2165

Related Tags

ADI (Analog Devices, Inc.) ADP2165ACPZ-3.3-R7	ADP2165ACPZ-3.3-R7 Distributor	ADP2165ACPZ-3.3-R7 Supplier
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 ADP2166ACPZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 2.5V 6A SYNC 24LFCSP In stock: 31446 pcs RFQ	 ADP2165ACPZ-1.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1V 5A SYNC 24LFCSP In stock: 36561 pcs RFQ
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