





ADI (Analog Devices, Inc.)


ADP2371ACPZ-R7

Part Number:	ADP2371ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK ADJ 0.8A SYNC 8-LFCSP
Datasheets:	 ADP2371ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

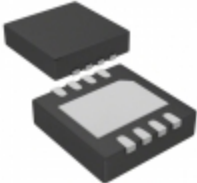

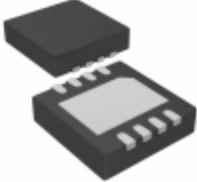
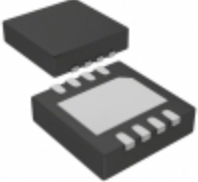




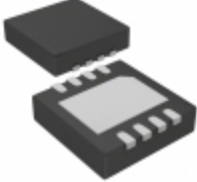

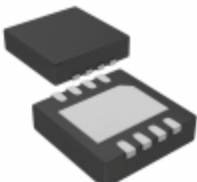
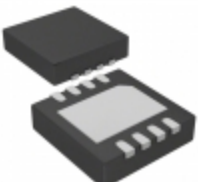
Specifications of ADP2371ACPZ-R7

PART NUMBER	ADP2371ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK ADJ 0.8A SYNC 8-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP2371ACPZ-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	14V
VOLTAGE - INPUT (MIN)	3.2V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad, CSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2371ACPZ-R7TR ADP2371ACPZR7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz ~ 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 800mA 8-WDFDN Exposed Pad, CSP
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ADP2371

Related Tags

ADI (Analog Devices, Inc.) ADP2371ACPZ-R7	ADP2371ACPZ-R7 Distributor	ADP2371ACPZ-R7 Supplier
ADP2371ACPZ-R7 Price	ADP2371ACPZ-R7 Pictures	ADP2371ACPZ-R7 Image
ADP2371ACPZ-R7 PDF Datasheet	ADP2371ACPZ-R7 Download Datasheet	ADP2371ACPZ-R7 Datasheet
ADP2371ACPZ-R7 Stock	Buy ADP2371ACPZ-R7	Buy ADI (Analog Devices, Inc.) ADP2371ACPZ-R7
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Analog Devices Inc. ADP2371ACPZ-R7	Analog Devices, Inc. ADP2371ACPZ-R7	

Related Products

 <div><b>ADP2371ACPZ-1.2-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.2V 0.8A SYNC 8LFCSP In stock: Out stock <b>RFQ</b></div>	 <div><b>ADP2380AREZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 288 pcs <b>RFQ</b></div>
 <div><b>ADP2371ACPZ-3.3-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 0.8A SYNC 8LFCSP In stock: Out stock <b>RFQ</b></div>	 <div><b>ADP2370ACPZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8LFCSP In stock: Out stock <b>RFQ</b></div>
 <div><b>ADP2381AREZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 16-TSSOP In stock: Out stock <b>RFQ</b></div>	 <div><b>ADP2380AREZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: Out stock <b>RFQ</b></div>
 <div><b>ADP2384ACPZN-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24LFCSP In stock: Out stock <b>RFQ</b></div>	 <div><b>ADP2380-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP2380 In stock: Out stock <b>RFQ</b></div>
 <div><b>ADP2370ACPZ-5.0-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.8A SYNC 8LFCSP In stock: Out stock <b>RFQ</b></div>	 <div><b>ADP2381-EVALZ</b> Manufacturers: Analog Devices Inc. Description: BOARD DEV ADP2381 In stock: 9 pcs <b>RFQ</b></div>
 <div><b>ADP2370ACPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8LFCSP In stock: Out stock <b>RFQ</b></div>	 <div><b>ADP2371ACPZ-1.8-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.8V 0.8A SYNC 8LFCSP In stock: Out stock <b>RFQ</b></div>