



ADP2370ACPZ-2.5-R7

Part Number:	ADP2370ACPZ-2.5-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK 2.5V 0.8A SYNC 8LFCSP
Datasheets:	ADP2370ACPZ-2.5-R7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	27160 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2370ACPZ-2.5-R7

PART NUMBER	ADP2370ACPZ-2.5-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK 2.5V 0.8A SYNC 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27160 pcs
DATA SHEET	ADP2370ACPZ-2.5-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	3.2V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad, CSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2370ACPZ-2.5-R7CT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	600kHz ~ 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 800mA 8-WDFDN Exposed Pad, CSP
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ADP2370

Related Tags

ADI (Analog Devices, Inc.) ADP2370ACPZ-2.5-R7	ADP2370ACPZ-2.5-R7 Distributor	ADP2370ACPZ-2.5-R7 Supplier
ADP2370ACPZ-2.5-R7 Price	ADP2370ACPZ-2.5-R7 Pictures	ADP2370ACPZ-2.5-R7 Image
ADP2370ACPZ-2.5-R7 PDF Datasheet	ADP2370ACPZ-2.5-R7 Download Datasheet	ADP2370ACPZ-2.5-R7 Datasheet
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Analog Devices Inc. ADP2370ACPZ-2.5-R7	Analog Devices, Inc. ADP2370ACPZ-2.5-R7	

Related Products

ADP2370ACPZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3V 0.8A SYNC 8LFCSP In stock: 48645 pcs RFQ	ADP2370ACPZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.5V 0.8A SYNC 8LFCSP In stock: 45983 pcs RFQ
ADP2370ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8LFCSP In stock: 41384 pcs RFQ	ADP2360ACPZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC 8LFCSP In stock: 61800 pcs RFQ
ADP2370ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 0.8A SYNC 8LFCSP In stock: 46573 pcs RFQ	ADP2360ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 50MA SYNC In stock: 31037 pcs RFQ
ADP2370ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.8V 0.8A SYNC 8LFCSP In stock: 44786 pcs RFQ	ADP2370ACPZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 0.8A SYNC 8LFCSP In stock: 52294 pcs RFQ
ADP2371ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.2V 0.8A SYNC 8LFCSP In stock: 50285 pcs RFQ	ADP2360CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP2360 In stock: 2206 pcs RFQ
ADP2370ACPZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.2V 0.8A SYNC 8LFCSP In stock: 45318 pcs RFQ	ADP2370ACPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8LFCSP In stock: 25732 pcs RFQ