



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP2380AREZ

Part Number:	ADP2380AREZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4A SYNC 16TSSOP
Datasheets:	 ADP2380AREZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

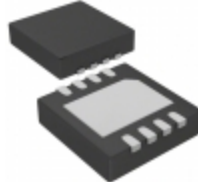
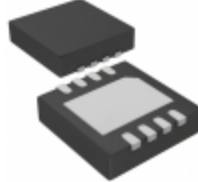
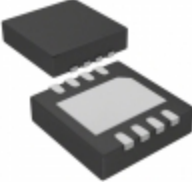
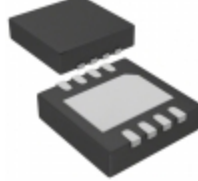
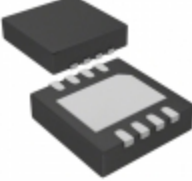
Specifications of ADP2380AREZ

PART NUMBER	ADP2380AREZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22681 pcs
DATA SHEET	 ADP2380AREZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 Adjustable 0.6V 1 Output 4A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	ADP2380

Related Tags

ADI (Analog Devices, Inc.) ADP2380AREZ	ADP2380AREZ Distributor	ADP2380AREZ Supplier
ADP2380AREZ Price	ADP2380AREZ Pictures	ADP2380AREZ Image
ADP2380AREZ PDF Datasheet	ADP2380AREZ Download Datasheet	ADP2380AREZ Datasheet
ADP2380AREZ Stock	Buy ADP2380AREZ	Buy ADI (Analog Devices, Inc.) ADP2380AREZ
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Analog Devices Inc. ADP2380AREZ	Analog Devices, Inc. ADP2380AREZ	

Related Products

 ADP2384ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24LFCSP In stock: 36622 pcs RFQ	 ADP2381-EVALZ Manufacturers: Analog Devices Inc. Description: BOARD DEV ADP2381 In stock: 1185 pcs RFQ
 ADP2371ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ 0.8A SYNC 8-LFCSP In stock: 42638 pcs RFQ	 ADP2380-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP2380 In stock: 1346 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	 ADP2370ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC 8LFCSP In stock: 41384 pcs RFQ
 ADP2371ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 0.8A SYNC 8LFCSP In stock: 44074 pcs RFQ	 ADP2371ACPZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.8V 0.8A SYNC 8LFCSP In stock: 50649 pcs RFQ
 ADP2386ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 24LFCSP In stock: 34684 pcs RFQ	 ADP2380AREZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 16TSSOP In stock: 37052 pcs RFQ
 ADP2386-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP2386 In stock: 1186 pcs RFQ	 ADP2381AREZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A SYNC 16-TSSOP In stock: 39595 pcs RFQ