



ADI (Analog Devices, Inc.)



LTC3375IUK#TRPBF

Part Number: LTC3375IUK#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ 1A 8OUT 48QFN

Datasheets: [PDF LTC3375IUK#TRPBF.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.

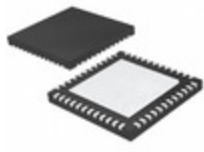
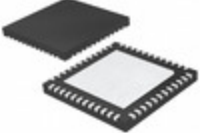
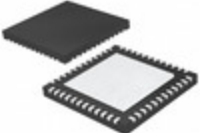
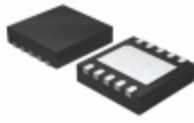
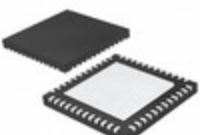
Specifications of LTC3375IUK#TRPBF

PART NUMBER	LTC3375IUK#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A 8OUT 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3375IUK#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.425V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.425V 8 Output 1A 48-WFQFN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3375

Related Tags

ADI (Analog Devices, Inc.) LTC3375IUK#TRPBF	LTC3375IUK#TRPBF Distributor	LTC3375IUK#TRPBF Supplier
LTC3375IUK#TRPBF Price	LTC3375IUK#TRPBF Pictures	LTC3375IUK#TRPBF Image
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Related Products

 LTC3375HUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 8OUT 48QFN In stock: Out stock RFQ	 LTC3388EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 50MA SYNC 10DFN In stock: 499 pcs RFQ
 LTC3388EMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 50MA SYNC 10MSOP In stock: 758 pcs RFQ	 LTC3375HUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 8OUT 48QFN In stock: 171 pcs RFQ
 LTC3388EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 50MA SYNC 10DFN In stock: Out stock RFQ	 LTC3375IUK#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 8OUT 48QFN In stock: 82 pcs RFQ
 LTC3388EDD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 50MA SYNC 10DFN In stock: Out stock RFQ	 LTC3388EDD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 50MA SYNC 10DFN In stock: Out stock RFQ
 LTC3388EMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 50MA SYNC 10MSOP In stock: Out stock RFQ	 LTC3375EUK#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A 8OUT 48QFN In stock: Out stock RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ In stock: Out stock RFQ  Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ In stock: Out stock RFQ	