



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3548EKD-1

Part Number:	LTC3548EKD-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

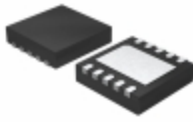
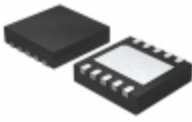
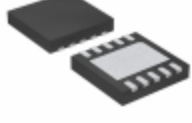
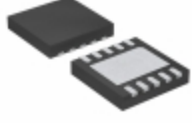
Specifications of LTC3548EKD-1

PART NUMBER	LTC3548EKD-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.575V, 1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-UTDFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-UFDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.575V, 1.8V 2 Output 700mA, 1.2A 10-UFDFN Exposed Pad
CURRENT - OUTPUT	700mA, 1.2A

Related Tags

ADI (Analog Devices, Inc.) LTC3548EKD-1	LTC3548EKD-1 Distributor	LTC3548EKD-1 Supplier
LTC3548EKD-1 Price	LTC3548EKD-1 Pictures	LTC3548EKD-1 Image
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Analog Devices Inc. LTC3548EKD-1	Analog Devices, Inc. LTC3548EKD-1	

Related Products

 LTC3548EDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ/1.8V DL 10DFN In stock: Out stock RFQ	 LTC3548EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: Out stock RFQ
 LTC3548IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 80 pcs RFQ	 LTC3548EKD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V 10UTDFN In stock: Out stock RFQ
 LTC3548EDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ/1.8V DL 10DFN In stock: 96 pcs RFQ	 LTC3548IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: Out stock RFQ
 LTC3548EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: 270 pcs RFQ	 LTC3548EDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V DL 10DFN In stock: Out stock RFQ
 LTC3548EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP In stock: Out stock RFQ	 LTC3548EKD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V 10UTDFN In stock: Out stock RFQ
 LTC3548EDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V DL 10DFN In stock: Out stock RFQ	 LTC3548EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ DL SYNC 10DFN In stock: 661 pcs RFQ