



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3548EDD-2#PBF

ADI (Analog Devices, Inc.)

IC REG BCK BST ADJ/1.8V DL 10DFN

 LTC3548EDD-2#PBF.pdf

 Lead free / RoHS Compliant

Hong Kong

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REQUEST FOR QUOTATION

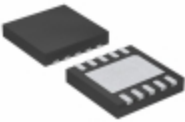
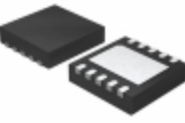
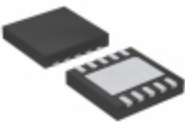
Specifications of LTC3548EDD-2#PBF

PART NUMBER	LTC3548EDD-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ/1.8V DL 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3548EDD-2#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V (1.8V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable (Fixed)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	2.25MHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Adjustable (Fixed) 0.6V (1.8V) 2 Output 700mA, 1.2A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	700mA, 1.2A
BASE PART NUMBER	LTC3548

Related Tags

ADI (Analog Devices, Inc.) LTC3548EDD-2#PBF	LTC3548EDD-2#PBF Distributor	LTC3548EDD-2#PBF Supplier
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Related Products

 LTC3548EKD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.575V/1.8V 10UTDFN 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
 LTC3548AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ DL 10MSOP 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
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