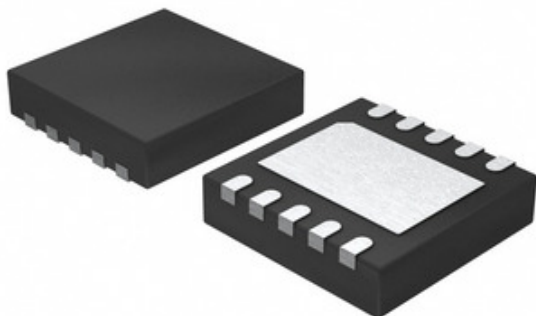


**ADI (Analog Devices, Inc.)**



Part Number:	LTC3536IDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST ADJ 1A SYNC 10DFN
Datasheets:	 LTC3536IDD#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25518 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

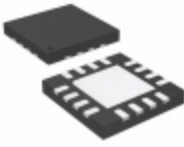
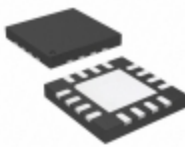
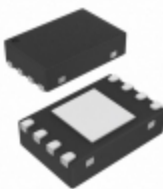
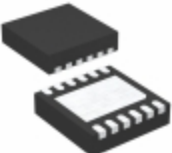
Specifications of LTC3536IDD#TRPBF

PART NUMBER	LTC3536IDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 1A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25518 pcs
DATA SHEET	 LTC3536IDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN 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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 1A 10-WDFDN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3536

Related Tags

ADI (Analog Devices, Inc.) LTC3536IDD#TRPBF	LTC3536IDD#TRPBF Distributor	LTC3536IDD#TRPBF Supplier
LTC3536IDD#TRPBF Price	LTC3536IDD#TRPBF Pictures	LTC3536IDD#TRPBF Image
LTC3536IDD#TRPBF PDF Datasheet	LTC3536IDD#TRPBF Download Datasheet	LTC3536IDD#TRPBF Datasheet
LTC3536IDD#TRPBF Stock	Buy LTC3536IDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3536IDD#TRPBF
ADI (Analog Devices, Inc.) LTC3536IDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3536IDD#TRPBF	AD LTC3536IDD#TRPBF	ADI (Analog Devices, Inc.) LTC3536IDD#TRPBF
Analog Devices Inc. LTC3536IDD#TRPBF	Analog Devices, Inc. LTC3536IDD#TRPBF	

Related Products

 LTC3536EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: 28383 pcs RFQ	 LTC3538EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3920 pcs RFQ
 LTC3536IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: 12087 pcs RFQ	 LTC3536EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: 15180 pcs RFQ
 LTC3536IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 11850 pcs RFQ	 LTC3537EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BST/LINEAR SYNC 16-QFN In stock: 17851 pcs RFQ
 LTC3537EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BST/LINEAR SYNC 16-QFN In stock: 27736 pcs RFQ	 LTC3536EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 24425 pcs RFQ
 LTC3538EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.8A 8DFN In stock: 16608 pcs RFQ	 LTC3535EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A DL 12DFN In stock: 28593 pcs RFQ
 LTC3536IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 24297 pcs RFQ	 LTC3536EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 13608 pcs RFQ