



LTC3533EDE#PBF

Part Number:	LTC3533EDE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BST ADJ 2A SYNC 14DFN
Datasheets:	LTC3533EDE#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13240 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3533EDE#PBF

PART NUMBER	LTC3533EDE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 2A SYNC 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13240 pcs
DATA SHEET	LTC3533EDE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3533EDEPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 2A 14-WDFDN Exposed Pad
CURRENT - OUTPUT	2A
BASE PART NUMBER	LTC3533

Related Tags

ADI (Analog Devices, Inc.) LTC3533EDE#PBF	LTC3533EDE#PBF Distributor	LTC3533EDE#PBF Supplier
LTC3533EDE#PBF Price	LTC3533EDE#PBF Pictures	LTC3533EDE#PBF Image
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Analog Devices Inc. LTC3533EDE#PBF	Analog Devices, Inc. LTC3533EDE#PBF	

Related Products

LTC3532EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 10MSOP In stock: 22511 pcs RFQ	LTC3535EDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 6274 pcs RFQ
LTC3533EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 2A SYNC 14DFN In stock: 24506 pcs RFQ	LTC3534EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 16SSOP In stock: 13656 pcs RFQ
LTC3531ES6-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.32V 0.2A TSOT23 In stock: 38055 pcs RFQ	LTC3534EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 16SSOP In stock: 26330 pcs RFQ
LTC3532EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 10MSOP In stock: 34803 pcs RFQ	LTC3534EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 16DFN In stock: 12556 pcs RFQ
LTC3532EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 10DFN In stock: 18399 pcs RFQ	LTC3534EDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 16DFN In stock: 21528 pcs RFQ
LTC3532EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 10DFN In stock: 29032 pcs RFQ	LTC3531ES6-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.32V 0.2A TSOT23 In stock: 18482 pcs RFQ