



ADI (Analog Devices, Inc.)

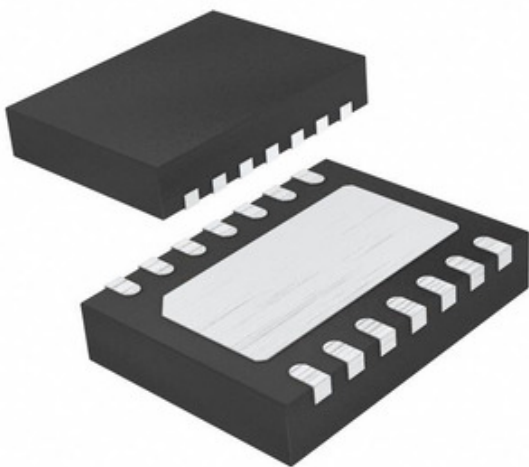


Image may be representation. See specifications for product details.

LT3581IDE#TRPBF

Part Number:	LT3581IDE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG MULT CONFIG INV ADJ 14DFN
Datasheets:	 LT3581IDE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31572 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

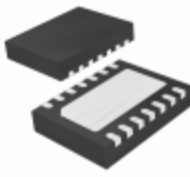
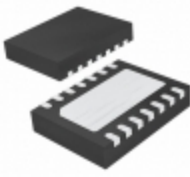
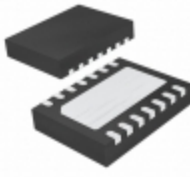
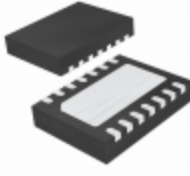
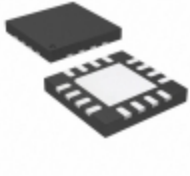
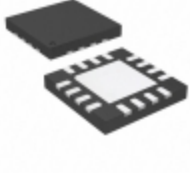
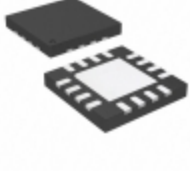
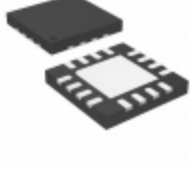
Specifications of LT3581IDE#TRPBF

PART NUMBER	LT3581IDE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG MULT CONFIG INV ADJ 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31572 pcs
DATA SHEET	 LT3581IDE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.215V
VOLTAGE - OUTPUT (MAX)	42V (Switch)
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	22V
TOPOLOGY	Boost, Charge Pump, Cuk, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive or Negative
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-Up/Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.5MHz
DETAILED DESCRIPTION	Boost, Charge Pump, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.215V 1 Output 3.3A (Switch) 14-WFDFN Exposed Pad
CURRENT - OUTPUT	3.3A (Switch)
BASE PART NUMBER	LT3581

Related Tags

ADI (Analog Devices, Inc.) LT3581IDE#TRPBF	LT3581IDE#TRPBF Distributor	LT3581IDE#TRPBF Supplier
LT3581IDE#TRPBF Price	LT3581IDE#TRPBF Pictures	LT3581IDE#TRPBF Image
LT3581IDE#TRPBF PDF Datasheet	LT3581IDE#TRPBF Download Datasheet	LT3581IDE#TRPBF Datasheet
LT3581IDE#TRPBF Stock	Buy LT3581IDE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3581IDE#TRPBF
ADI (Analog Devices, Inc.) LT3581IDE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3581IDE#TRPBF	AD LT3581IDE#TRPBF	ADI (Analog Devices, Inc.) LT3581IDE#TRPBF
Analog Devices Inc. LT3581IDE#TRPBF	Analog Devices, Inc. LT3581IDE#TRPBF	

Related Products

 LT3581HDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 14DFN In stock: 27642 pcs RFQ	 LT3581IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 14DFN In stock: 17259 pcs RFQ
 LT3581HDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 14DFN In stock: 14634 pcs RFQ	 LT3581EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 16MSOP In stock: 16803 pcs RFQ
 LT3581EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV ADJ 14DFN In stock: 26184 pcs RFQ	 LT3582EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV ADJ DL 16QFN In stock: 16889 pcs RFQ
 LT3581IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 16MSOP In stock: 26045 pcs RFQ	 LT3582EUD-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV +/-12V 16QFN In stock: 20116 pcs RFQ
 LT3581EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 16MSOP In stock: 28396 pcs RFQ	 LT3582EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV ADJ DL 16QFN In stock: 32256 pcs RFQ
 LT3582EUD-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST INV +/-12V 16QFN In stock: 36448 pcs RFQ	 LT3581IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFG INV ADJ 16MSOP In stock: 23590 pcs RFQ