



ADI (Analog Devices, Inc.)

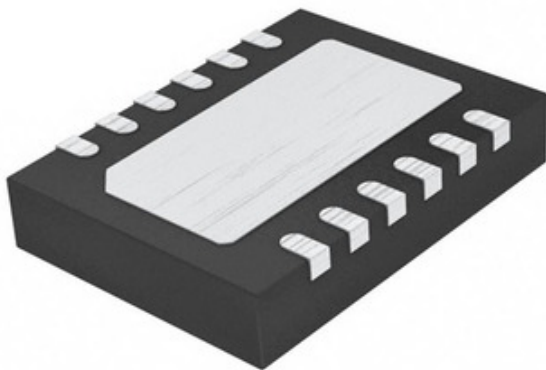


Image may be representation. See specifications for product details.

LTC3122EDE#TRPBF

Part Number:	LTC3122EDE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 2.5A SYNC 12DFN
	1.LTC3122EDE#TRPBF.pdf
	2.LTC3122EDE#TRPBF.pdf
	3.LTC3122EDE#TRPBF.pdf
	4.LTC3122EDE#TRPBF.pdf
	5.LTC3122EDE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34984 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

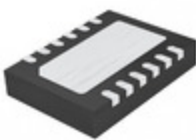
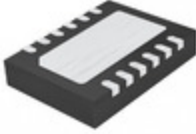
Specifications of LTC3122EDE#TRPBF

PART NUMBER	LTC3122EDE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 2.5A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34984 pcs
DATA SHEET	1.LTC3122EDE#TRPBF.pdf 2.LTC3122EDE#TRPBF.pdf 3.LTC3122EDE#TRPBF.pdf 4.LTC3122EDE#TRPBF.pdf 5.LTC3122EDE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.2V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3122EDE#TRPBF-ND LTC3122EDE#TRPBFTR
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
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.2V 1 Output 2.5A (Switch) 12-WDFDN Exposed Pad
CURRENT - OUTPUT	2.5A (Switch)
BASE PART NUMBER	LTC3122

Related Tags

ADI (Analog Devices, Inc.) LTC3122EDE#TRPBF	LTC3122EDE#TRPBF Distributor	LTC3122EDE#TRPBF Supplier
LTC3122EDE#TRPBF Price	LTC3122EDE#TRPBF Pictures	LTC3122EDE#TRPBF Image
LTC3122EDE#TRPBF PDF Datasheet	LTC3122EDE#TRPBF Download Datasheet	LTC3122EDE#TRPBF Datasheet
LTC3122EDE#TRPBF Stock	Buy LTC3122EDE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3122EDE#TRPBF
ADI (Analog Devices, Inc.) LTC3122EDE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3122EDE#TRPBF	Analog Devices, Inc. LTC3122EDE#TRPBF	

Related Products

 LTC3122HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 16629 pcs RFQ	 LTC3122IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 28177 pcs RFQ
 LTC3121EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 21260 pcs RFQ	 LTC3122EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 20463 pcs RFQ
 LTC3122EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 30422 pcs RFQ	 LTC3122IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 15924 pcs RFQ
 LTC3121EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 32272 pcs RFQ	 LTC3121IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 26965 pcs RFQ
 LTC3119MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 18V 5A TSSOP28 In stock: 4399 pcs RFQ	 LTC3122HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 12MSOP In stock: 23298 pcs RFQ
 LTC3121IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A SYNC In stock: 17302 pcs RFQ	 LTC3122EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 12DFN In stock: 19797 pcs RFQ

