



LTC3125EDCB#TRMPBF

Part Number:	LTC3125EDCB#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 1.2A SYNC 8DFN
Datasheets:	PDF LTC3125EDCB#TRMPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3125EDCB#TRMPBF

PART NUMBER	LTC3125EDCB#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 1.2A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3125EDCB#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3125EDCB#TRMPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.6MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2V 1 Output 1.2A (Switch) 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.2A (Switch)
BASE PART NUMBER	LTC3125

Related Tags

ADI (Analog Devices, Inc.) LTC3125EDCB#TRMPBF	LTC3125EDCB#TRMPBF Distributor	LTC3125EDCB#TRMPBF Supplier
LTC3125EDCB#TRMPBF Price	LTC3125EDCB#TRMPBF Pictures	LTC3125EDCB#TRMPBF Image
LTC3125EDCB#TRMPBF PDF Datasheet	LTC3125EDCB#TRMPBF Download Datasheet	LTC3125EDCB#TRMPBF Datasheet
LTC3125EDCB#TRMPBF Stock	Buy LTC3125EDCB#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC3125EDCB#TRMPBF
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ADI (Analog Devices, Inc.) LTC3125EDCB#TRMPBF	AD LTC3125EDCB#TRMPBF	ADI (Analog Devices, Inc.) LTC3125EDCB#TRMPBF
Analog Devices Inc. LTC3125EDCB#TRMPBF	Analog Devices, Inc. LTC3125EDCB#TRMPBF	

Related Products

LTC3124IDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 16DFN In stock: 272 pcs RFQ	LTC3124IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 16TSSOP In stock: Out stock RFQ
LTC3126EUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28QFN In stock: 326 pcs RFQ	LTC3126EFE#PBF Manufacturers: Linear Technology Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: 44 pcs RFQ
LTC3124IDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2.5A SYNC 16DFN In stock: Out stock RFQ	LTC3125EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.2A SYNC 8DFN In stock: Out stock RFQ
LTC3126EUFDP Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ	LTC3125EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ
LTC3124IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ	LTC3126EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.5A SYN 28TSSOP In stock: Out stock RFQ
LTC3126EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST In stock: Out stock RFQ	LTC3124IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST ADJ 2.5A SYNC 16TSSOP In stock: 430 pcs RFQ