



LTC3528BEDDB-2#TRMPBF

Part Number:	LTC3528BEDDB-2#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 1A SYNC 8DFN
Datasheets:	PDF LTC3528BEDDB-2#TRMPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

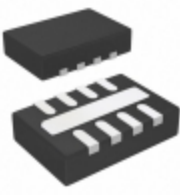
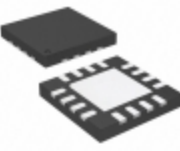
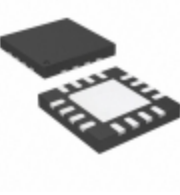
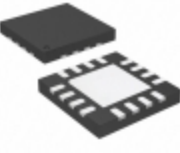
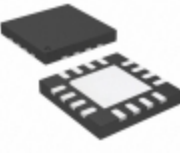
Specifications of LTC3528BEDDB-2#TRMPBF

PART NUMBER	LTC3528BEDDB-2#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 1A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3528BEDDB-2#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.6V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	0.88V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3528BEDDB-2#TRMPBFTR LTC3528BEDDB2TRMPBF
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	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.6V 1 Output 1A (Switch) 8-WFDFN Exposed Pad
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	LTC3528

Related Tags

ADI (Analog Devices, Inc.) LTC3528BEDDB-2#TRMPBF	LTC3528BEDDB-2#TRMPBF Distributor	LTC3528BEDDB-2#TRMPBF Supplier
LTC3528BEDDB-2#TRMPBF Price	LTC3528BEDDB-2#TRMPBF Pictures	LTC3528BEDDB-2#TRMPBF Image
LTC3528BEDDB-2#TRMPBF PDF Datasheet	LTC3528BEDDB-2#TRMPBF Download Datasheet	LTC3528BEDDB-2#TRMPBF Datasheet
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Related Products

 LTC3528BEDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: 500 pcs RFQ	 LTC3528BEDDB-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: Out stock RFQ
 LTC3527EUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ DL SYNC 16QFN In stock: Out stock RFQ	 LTC3528EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: Out stock RFQ
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 LTC3528EDDB-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: Out stock RFQ	 LTC3528EDDB-2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: Out stock RFQ
 LTC3527EUD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ DL SYNC 16QFN In stock: 709 pcs RFQ	 LTC3528EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 8DFN In stock: Out stock RFQ