



ADI (Analog Devices, Inc.)

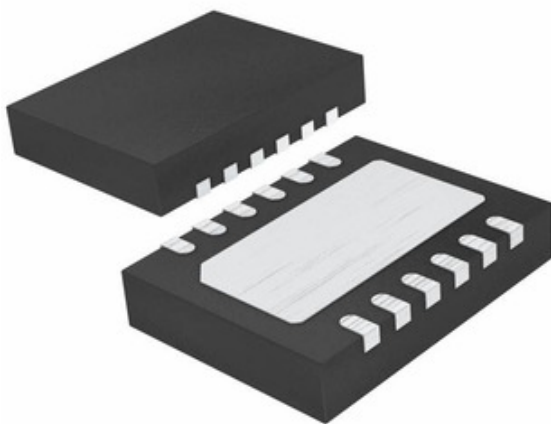


Image may be representation. See specifications for product details.

LT8415IDDB#TRMPBF

Part Number: LT8415IDDB#TRMPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BOOST ADJ 20MA SYNC 12DFN

Datasheets: [LT8415IDDB#TRMPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

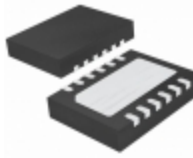
Specifications of LT8415IDDB#TRMPBF

PART NUMBER	LT8415IDDB#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 20MA SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT8415IDDB#TRMPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.235V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (3x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	-
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.235V 1 Output 20mA (Switch) 12-WFDFN Exposed Pad
CURRENT - OUTPUT	20mA (Switch)
BASE PART NUMBER	LT8415

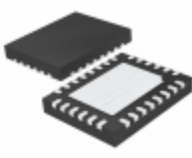
Related Tags

ADI (Analog Devices, Inc.) LT8415IDDB#TRMPBF	LT8415IDDB#TRMPBF Distributor	LT8415IDDB#TRMPBF Supplier
LT8415IDDB#TRMPBF Price	LT8415IDDB#TRMPBF Pictures	LT8415IDDB#TRMPBF Image
LT8415IDDB#TRMPBF PDF Datasheet	LT8415IDDB#TRMPBF Download Datasheet	LT8415IDDB#TRMPBF Datasheet
LT8415IDDB#TRMPBF Stock	Buy LT8415IDDB#TRMPBF	Buy ADI (Analog Devices, Inc.) LT8415IDDB#TRMPBF
ADI (Analog Devices, Inc.) LT8415IDDB#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8415IDDB#TRMPBF	AD LT8415IDDB#TRMPBF	ADI (Analog Devices, Inc.) LT8415IDDB#TRMPBF
Analog Devices Inc. LT8415IDDB#TRMPBF	Analog Devices, Inc. LT8415IDDB#TRMPBF	

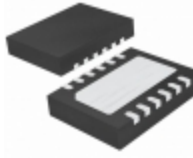
Related Products



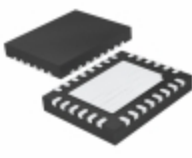
LT8415EDDB#TRMPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST ADJ 20MA SYNC 12DFN
In stock: Out stock
RFQ



LT8471EUF#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG MULT CONFIG INV 28QFN
In stock: Out stock
RFQ



LT8415EDDB#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST ADJ 20MA SYNC 12DFN
In stock: Out stock
RFQ



LT8471EUF#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG MULT CONFIG INV 28QFN
In stock: Out stock
RFQ



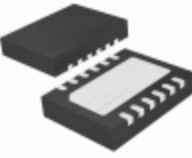
LT8471EFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG MULT CONFIG INV 20TSSOP
In stock: Out stock
RFQ



LT8415EDDB
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST
In stock: Out stock
RFQ



LT8415IDDB
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST
In stock: Out stock
RFQ



LT8415IDDB#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST ADJ 20MA SYNC 12DFN
In stock: Out stock
RFQ



LT8410IDC-1#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST ADJ 6MA 8DFN
In stock: Out stock
RFQ



LT8471HFE#PBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG MULTI CONFIG ADJ 20TSSOP
In stock: 1 pcs
RFQ



LT8471EFE#TRPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG MULT CONFIG INV 20TSSOP
In stock: Out stock
RFQ



LT8410IDC-1#TRMPBF
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST ADJ 6MA 8DFN
In stock: Out stock
RFQ