



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LT8415IDDB

Part Number:	LT8415IDDB
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5613 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

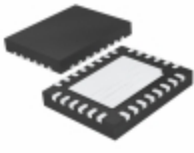
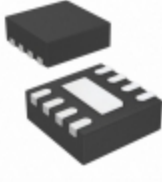
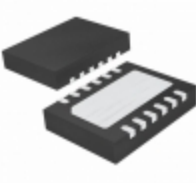
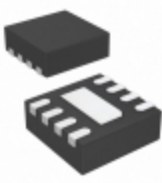
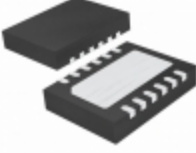
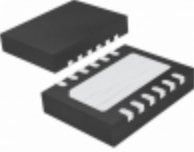
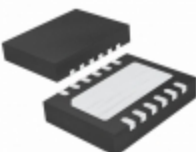
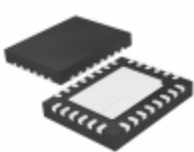
Specifications of LT8415IDDB

PART NUMBER	LT8415IDDB
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5613 pcs
DATA SHEET	
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	Tube
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
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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)

Related Tags

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

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT8410IDC-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3839 pcs RFQ	 LT8471EUFDPB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 28QFN In stock: 10927 pcs RFQ
 LT8410IDC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 6MA 8DFN In stock: 42410 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT8471EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 20TSSOP In stock: 21854 pcs RFQ
 LT8415IDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 20MA SYNC 12DFN In stock: 26949 pcs RFQ	 LT8410IDC-1#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 6MA 8DFN In stock: 20297 pcs RFQ
 LT8415EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 20MA SYNC 12DFN In stock: 36910 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT8415EDDB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 4506 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LT8471EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 20TSSOP In stock: 11857 pcs RFQ	 LT8415EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 20MA SYNC 12DFN In stock: 28358 pcs RFQ
 LT8415IDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 20MA SYNC 12DFN In stock: 30782 pcs RFQ	 LT8471EUFDPB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG INV 28QFN In stock: 17820 pcs RFQ