



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3535EDD

Part Number:	LTC3535EDD
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

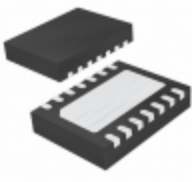
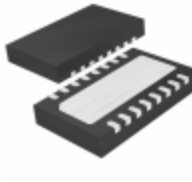
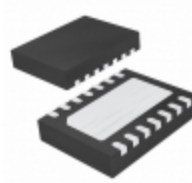
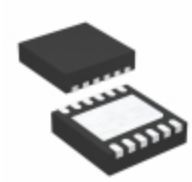
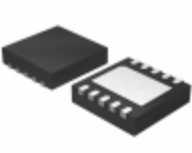
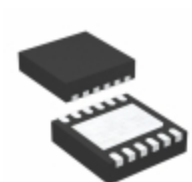
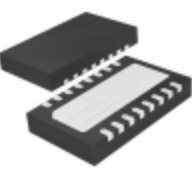
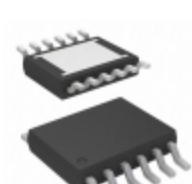
Specifications of LTC3535EDD

PART NUMBER	LTC3535EDD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5.25V
VOLTAGE - INPUT (MIN)	0.5V
VOLTAGE - INPUT (MAX)	5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.5V 2 Output 550mA (Switch) 12-WFDFN Exposed Pad
CURRENT - OUTPUT	550mA (Switch)

Related Tags

ADI (Analog Devices, Inc.) LTC3535EDD	LTC3535EDD Distributor	LTC3535EDD Supplier
LTC3535EDD Price	LTC3535EDD Pictures	LTC3535EDD Image
LTC3535EDD PDF Datasheet	LTC3535EDD Download Datasheet	LTC3535EDD Datasheet
LTC3535EDD Stock	Buy LTC3535EDD	Buy ADI (Analog Devices, Inc.) LTC3535EDD
ADI (Analog Devices, Inc.) LTC3535EDD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3535EDD	Analog Devices, Inc. LTC3535EDD	

Related Products

 LTC3533EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 2A SYNC 14DFN In stock: Out stock RFQ	 LTC3534EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 16SSOP In stock: Out stock RFQ
 LTC3536EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: Out stock RFQ	 LTC3534EDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 16DFN In stock: Out stock RFQ
 LTC3536EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: Out stock RFQ	 LTC3533EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 2A SYNC 14DFN In stock: Out stock RFQ
 LTC3534EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 16SSOP In stock: Out stock RFQ	 LTC3535EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A DL 12DFN In stock: 575 pcs RFQ
 LTC3536EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: Out stock RFQ	 LTC3535EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.55A DL 12DFN In stock: Out stock RFQ
 LTC3534EDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.5A 16DFN In stock: 770 pcs RFQ	 LTC3536EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 969 pcs RFQ