



ADI (Analog Devices, Inc.)


LTC3537EUD#PBF

Part Number:	LTC3537EUD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG DL BST/LINEAR SYNC 16-QFN
Datasheets:	 LTC3537EUD#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	17851 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LTC3537EUD#PBF

PART NUMBER	LTC3537EUD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG DL BST/LINEAR SYNC 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17851 pcs
DATA SHEET	 LTC3537EUD#PBF.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	-
VOLTAGE/CURRENT - OUTPUT 2	0.6 V ~ 5 V, 100mA
VOLTAGE/CURRENT - OUTPUT 1	1.5 V ~ 5.25 V, 100mA
VOLTAGE - SUPPLY	0.68 V ~ 5.5 V
TOPOLOGY	Step-Up (Boost) Synchronous (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	16-QFN-EP (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	LTC3537EUDPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 2 Output Step-Up (Boost) Synchronous (1), Linear (LDO) (1) 2.2MHz 16-QFN-EP (3x3)
BASE PART NUMBER	LTC3537

Related Tags

ADI (Analog Devices, Inc.) LTC3537EUD#PBF	LTC3537EUD#PBF Distributor	LTC3537EUD#PBF Supplier
LTC3537EUD#PBF Price	LTC3537EUD#PBF Pictures	LTC3537EUD#PBF Image
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Related Products

 <p>LTC3537EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BST/LINEAR SYNC 16-QFN In stock: 27736 pcs</p> <p>RFQ</p>	 <p>LTC3539EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A SYNC 8DFN In stock: 17142 pcs</p> <p>RFQ</p>
 <p>LTC3536EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 13608 pcs</p> <p>RFQ</p>	 <p>LTC3536IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: 25518 pcs</p> <p>RFQ</p>
 <p>LTC3536EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 24425 pcs</p> <p>RFQ</p>	 <p>LTC3538EDCB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.8A 8DFN In stock: 16608 pcs</p> <p>RFQ</p>
 <p>LTC3536IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 11850 pcs</p> <p>RFQ</p>	 <p>LTC3538EDCB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 0.8A 8DFN In stock: 28125 pcs</p> <p>RFQ</p>
 <p>LTC3538EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3920 pcs</p> <p>RFQ</p>	 <p>LTC3539EDCB Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST In stock: 3289 pcs</p> <p>RFQ</p>
 <p>LTC3536IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 10DFN In stock: 12087 pcs</p> <p>RFQ</p>	 <p>LTC3536IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 12MSOP In stock: 24297 pcs</p> <p>RFQ</p>