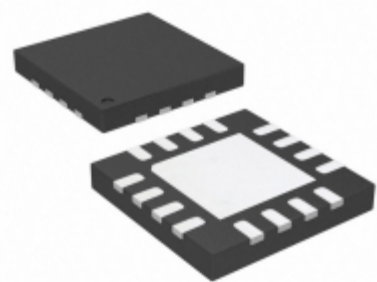


LT3582EUD-5#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3582EUD-5#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK BST INV +/-5V 16QFN

Data sheet:  [LT3582/-5/-12](#)

RoHs Status: Lead free / RoHS Compliant

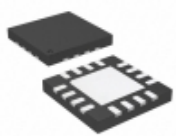
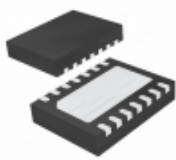
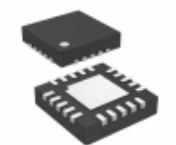
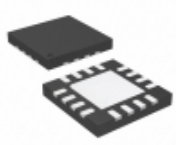
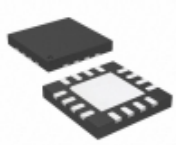
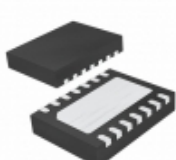
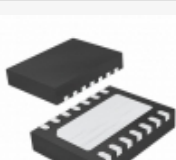
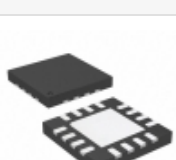
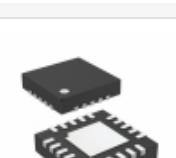
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT3582EUD-5#TRPBF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3582EUD-5#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BST INV +/-5V 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37491 pcs	Data sheet	LT3582/-5/-12
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	±5V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.55V
Voltage - Input (Max)	5.5V	Topology	Boost, Buck-Boost
Synchronous Rectifier	No	Supplier Device Package	16-QFN-EP (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WFQFN Exposed Pad	Output Type	Fixed
Output Configuration	Positive and Negative (Dual Rail)	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up
Frequency - Switching	-	Detailed Description	Boost, Buck-Boost Switching Regulator IC Positive and Negative (Dual Rail) Fixed ±5V 2 Output 285mA (Switch), 490mA (Switch) 16-WFQFN Exposed Pad
Current - Output	285mA (Switch), 490mA (Switch)	Base Part Number	LT3582
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 37491 pieces of ADI (Analog Devices, Inc.) LT3582EUD-5#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT3582EUD#PBF Description: IC REG BUCK BST INV ADJ DL 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IDE#PBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3587EUD#PBF Description: IC REG BOOST CUK INV ADJ 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3582EUD-12#PBF Description: IC REG BUCK BST INV +/-12V 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-1#TRPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IMSE#TRPBF Description: IC REG MULT CONFG INV ADJ 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3582EUD#TRPBF Description: IC REG BUCK BST INV ADJ DL 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3587EUD Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-2#TRPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-1#TRMPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581HDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-3#TRMPBF Description: PHOTOFLASH CAPACITOR CHARGERS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-2#TRMPBF Description: IC CHARGER PHOTOFLASH 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-0#TRPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3582EUD-5#PBF Description: IC REG BUCK BST INV +/-5V 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3582EUD-12#TRPBF Description: IC REG BUCK BST INV +/-12V 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-3#TRPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3587EUD#TRPBF Description: IC REG BOOST CUK INV ADJ 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IMSE#PBF Description: IC REG MULT CONFG INV ADJ 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3582EUD-5#TRPBF**

ADI (Analog Devices, Inc.) LT3582EUD-5#TRPBF	LT3582EUD-5#TRPBF distributor	LT3582EUD-5#TRPBF supplier	LT3582EUD-5#TRPBF price
LT3582EUD-5#TRPBF download datasheet	LT3582EUD-5#TRPBF datasheet	LT3582EUD-5#TRPBF stock	buy LT3582EUD-5#TRPBF
ADI (Analog Devices, Inc.) LT3582EUD-5#TRPBF	AD LT3582EUD-5#TRPBF	ADI (Analog Devices, Inc.) LT3582EUD-5#TRPBF	Analog Devices Inc. LT3582EUD-5#TRPBF
Analog Devices, Inc. LT3582EUD-5#TRPBF			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

