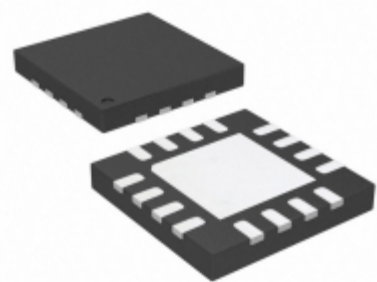


LT3582EUD#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT3582EUD#TRPBF](#)

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

Description: IC REG BUCK BST INV ADJ DL 16QFN

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

RoHs Status: Lead free / RoHS Compliant

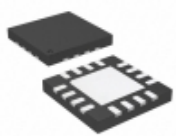
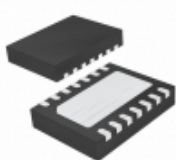
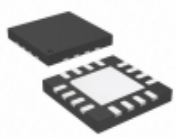
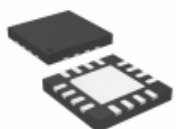
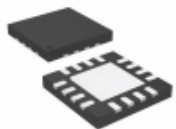
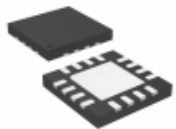
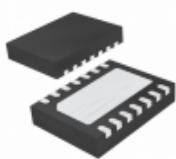
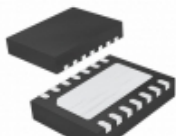
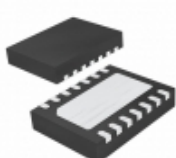
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LT3582EUD#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BST INV ADJ DL 16QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36893 pcs	Data sheet	LT3582/-5/-12
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.2V, -1.2V
Voltage - Output (Max)	12.78V, -13.95V	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	Adjustable
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, Step-Up/Step-Down
Frequency - Switching-		Detailed Description	Boost, Buck-Boost Switching Regulator IC Positive and Negative (Dual Rail) Adjustable 3.2V, -1.2V 2 Output 285mA (Switch), 490mA (Switch) 16-WFQFN Exposed Pad
Current - Output	285mA (Switch), 490mA (Switch)	Base Part Number	LT3582
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RELATED PRODUCTS			
	Part#: LT3582EUD-5#TRPBF Description: IC REG BUCK BST INV +/-5V 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IMSE#TRPBF Description: IC REG MULT CONFIG INV ADJ 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-1#TRMPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IDE#PBF 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#: LT3582EUD#PBF Description: IC REG BUCK BST INV ADJ DL 16QFN	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#: 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#: LT3581EMSE#PBF Description: IC REG MULT CONFIG INV ADJ 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-0#TRPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581EDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581EMSE#TRPBF Description: IC REG MULT CONFIG INV ADJ 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3585EDDB-2#TRMPBF Description: IC CHARGER PHOTOFLASH 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IMSE#PBF Description: IC REG MULT CONFIG INV ADJ 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3581HDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3582EUD#TRPBF**

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