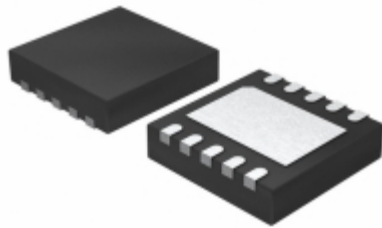


LTC3536EDD#PBF





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Part Number: [LTC3536EDD#PBF](#)

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

Description: IC REG BCK BST ADJ 1A SYNC 10DFN

Data sheet:  [LTC3536](#)

RoHs Status: [Lead free / RoHS Compliant](#)

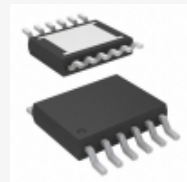
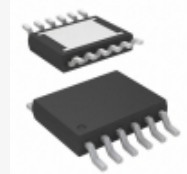
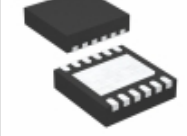
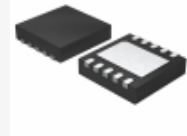
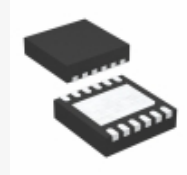
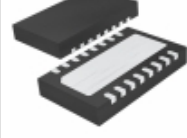
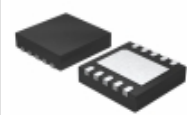
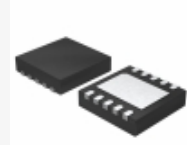
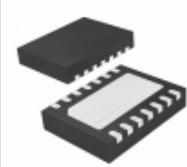
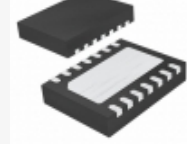
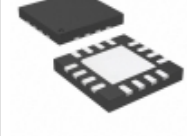
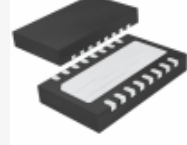
Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3536EDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BCK BST ADJ 1A SYNC 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29449 pcs	Data sheet	LTC3536
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	5.5V	Topology	Buck-Boost
Synchronous Rectifier	Yes	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tube
Package / Case	10-WDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3536EDDPBF
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	300kHz ~ 2MHz
Detailed Description	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 1A 10-WDFDN Exposed Pad	Current - Output	1A
Base Part Number	LTC3536		
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RELATED PRODUCTS			
	Part#: LTC3538EDCB Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536EMSE#PBF Description: IC REG BUCK BOOST ADJ 1A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3532EMS#TRPBF Description: IC REG BUCK BST ADJ 0.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536EMSE#TRPBF Description: IC REG BUCK BOOST ADJ 1A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3535EDD#TRPBF Description: IC REG BOOST ADJ 0.55A DL 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536IMSE#PBF Description: IC REG BUCK BOOST ADJ 1A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3536EDD#TRPBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3534EGN#PBF Description: IC REG BUCK BST ADJ 0.5A 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3535EDD Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536IDD#PBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3533EDE#TRPBF Description: IC REG BCK BST ADJ 2A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3533EDE#PBF Description: IC REG BCK BST ADJ 2A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3537EUD#PBF Description: IC REG DL BST/LINEAR SYNC 16-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3534EDHC#TRPBF Description: IC REG BUCK BOOST ADJ 0.5A 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3536EDD#PBF			
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