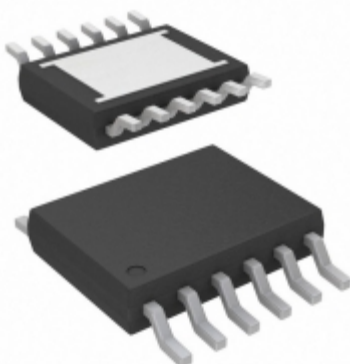


LTC3536IMSE#PBF



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Part Number: [LTC3536IMSE#PBF](#)

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

Description: IC REG BUCK BOOST ADJ 1A 12MSOP

Data sheet:  [LTC3536](#)

RoHs Status: Lead free / RoHS Compliant

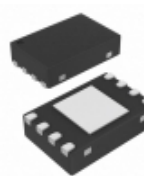
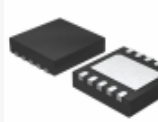
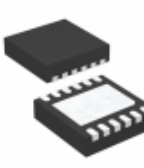
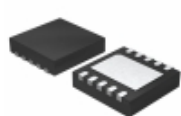
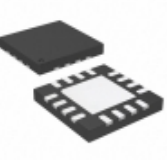
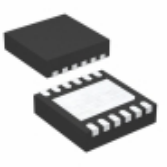
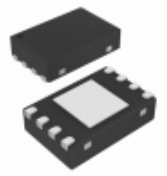
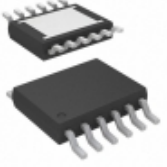
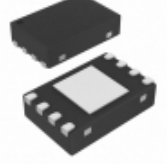
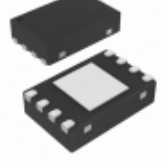
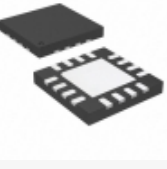
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC3536IMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST ADJ 1A 12MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27294 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	12-MSOP-EP
Series	-	Packaging	Tube
Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	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 12-TSSOP (0.118", 3.00mm Width) Exposed Pad
Current - Output	1A	Base Part Number	LTC3536
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	Part#: LTC3538EDCB#TRMPBF Description: IC REG BUCK BOOST ADJ 0.8A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3538EDCB Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536EMSE#TRPBF Description: IC REG BUCK BOOST ADJ 1A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536EDD#PBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	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#: LTC3536EDD#TRPBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3539EDCB-2 Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3539EDCB 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#: LTC3537EUD#TRPBF Description: IC REG DL BST/LINEAR SYNC 16-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3535EDD Description: IC REG BOOST	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3535EDD#PBF Description: IC REG BOOST ADJ 0.55A DL 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536IDD#TRPBF Description: IC REG BCK BST ADJ 1A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3538EDCB#TRPBF Description: IC REG BUCK BOOST ADJ 0.8A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536IMSE#TRPBF Description: IC REG BUCK BOOST ADJ 1A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3534EGN#TRPBF Description: IC REG BUCK BST ADJ 0.5A 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3539EDCB#TRMPBF Description: IC REG BOOST ADJ 2A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3536EMSE#PBF Description: IC REG BUCK BOOST ADJ 1A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3539EDCB#TRPBF Description: IC REG BOOST ADJ 2A SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3537EUD#PBF Description: IC REG DL BST/LINEAR SYNC 16-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3536IMSE#PBF

ADI (Analog Devices, Inc.) LTC3536IMSE#PBF	LTC3536IMSE#PBF distributor	LTC3536IMSE#PBF supplier	LTC3536IMSE#PBF price
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