

LT3581IMSE#PBF





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Part Number: [LT3581IMSE#PBF](#)

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

Description: IC REG MULT CONFIG INV ADJ 16MSOP

Data sheet:  [LT3581](#)

RoHs Status: Lead free / RoHS Compliant

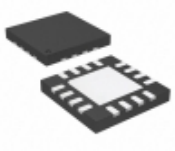
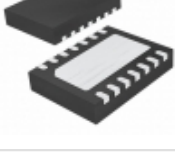
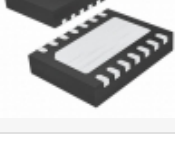
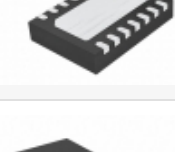
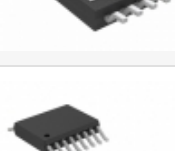
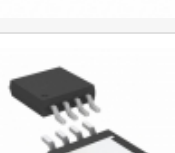
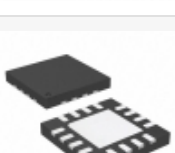
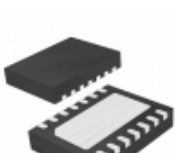
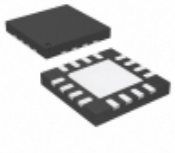
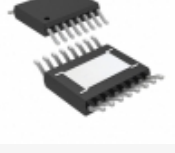
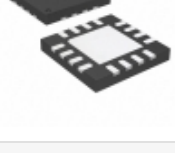
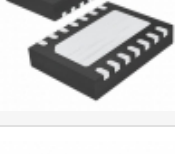
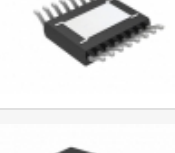
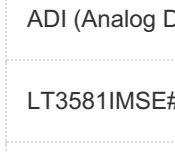
Ship From: Hong Kong

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	LT3581IMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ADJ 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27170 pcs	Data sheet	LT3581
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.215V
Voltage - Output (Max)	42V (Switch)	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	22V	Topology	Boost, Charge Pump, Cuk, Flyback, SEPIC
Synchronous Rectifier	No	Supplier Device Package	16-MSOP-EP
Series	-	Packaging	Tube
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive or Negative	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-Up/Step-Down
Frequency - Switching	200kHz ~ 2.5MHz	Detailed Description	Boost, Charge Pump, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.215V 1 Output 3.3A (Switch) 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Current - Output	3.3A (Switch)	Base Part Number	LT3581
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 27170 pieces of ADI (Analog Devices, Inc.) LT3581IMSE#PBF 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-5#PBF Description: IC REG BUCK BST INV +/-5V 16QFN	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#: LT3581HDE#PBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-0#TRPBF Description: IC CHARGER PHOTOFLASH 10-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581EDE#PBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3582EUD-5#TRPBF Description: IC REG BUCK BST INV +/-5V 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580MPMS8E#PBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581EMSE#TRPBF Description: IC REG MULT CONFIG 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#: LT3580MPMS8E#TRPBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	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#: LT3581HDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3585EDDB-1#TRPBF Description: IC CHARGER PHOTOFLASH 10-DFN	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#: LT3582EUD#PBF Description: IC REG BUCK BST INV ADJ DL 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581IMSE#TRPBF Description: IC REG MULT CONFIG INV ADJ 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581EDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3581IMSE#PBF			
ADI (Analog Devices, Inc.) LT3581IMSE#PBF	LT3581IMSE#PBF distributor	LT3581IMSE#PBF supplier	LT3581IMSE#PBF price
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