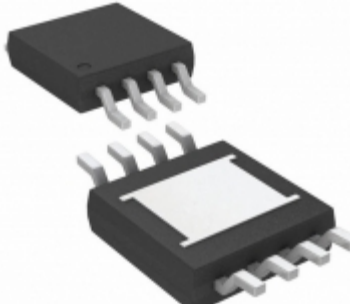


LT8580IMS8E#PBF



Images are for reference only.
See Product Specifications for product details.
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AHEAD OF WHAT'S POSSIBLE™

Part Number:

LT8580IMS8E#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC REG MULT CONFIG INV ADJ 8MSOP

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT8580 Datasheet](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

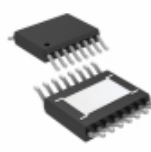
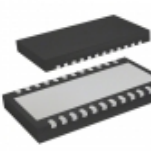
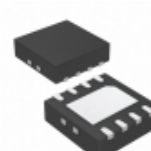
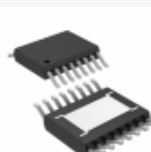
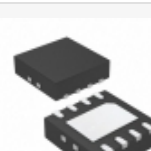
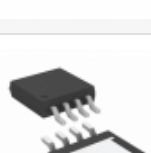
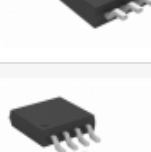
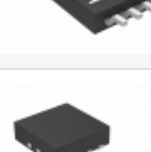
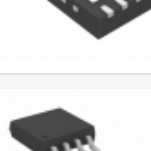
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Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8580IMS8E#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ADJ 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29255 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8580 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.2V
Voltage - Output (Max)	65V (Switch)	Voltage - Input (Min)	2.55V
Voltage - Input (Max)	40V	Topology	Boost, Cuk, SEPIC
Synchronous Rectifier	No	Supplier Device Package	8-MSOP-EP
Series	-	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (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 ~ 1.5MHz	Detailed Description	Boost, Cuk, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.2V 1 Output 1.2A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Current - Output	1.2A (Switch)	Base Part Number	LT8580
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	Part#: LT8584HFE#TRPBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8582IDKD#PBF Description: IC REG MULT CONFIG INV ADJ 24DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8580EDD#PBF Description: IC REG MULT CONFIG INV ADJ 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8582EDKD#PBF Description: IC REG MULT CONFIG INV ADJ 24DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8584EFE#PBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8580IMS8E#TRPBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8580HMS8E#TRPBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8580EMS8E#PBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT8580IMS8E#PBF

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