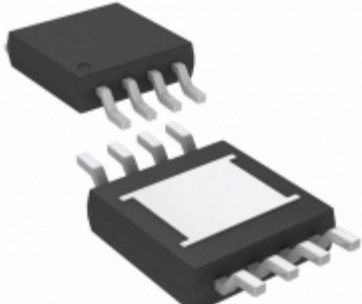


LT3580EMS8E#TRPBF



Part Number: [LT3580EMS8E#TRPBF](#)

Manufacturer: [Linear Technology](#)

Description: IC REG MULT CONFIG INV ADJ 8MSOP

Data sheet:  [LT3580](#)

RoHs Status: Lead free / RoHS Compliant

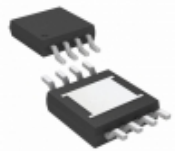
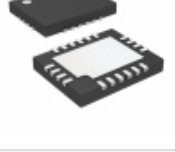
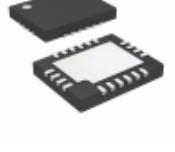
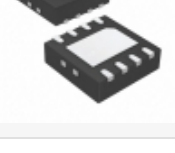
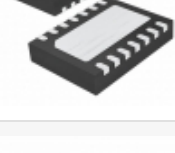
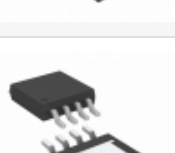
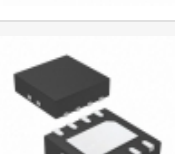
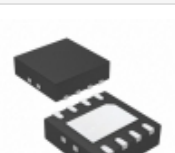
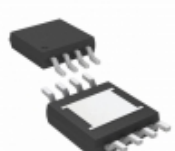
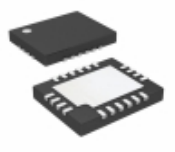
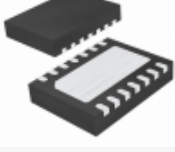
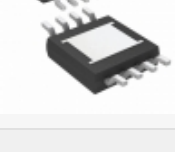
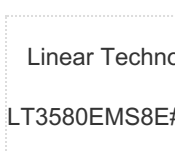
Ship From: Hong Kong

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	LT3580EMS8E#TRPBF	Manufacturer	Linear Technology
Description	IC REG MULT CONFIG INV ADJ 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	35020 pcs	Data sheet	LT3580
Category	Integrated Circuits (ICs)	Voltage - Start Up	Boost, Cuk, SEPIC
Voltage - Output (Max)	5V	Voltage - Input (Max)	32V
Voltage - Dropout (Typical)	2.5V	Voltage - Breakdown	8-MSOP-EP
Series	-	RoHS Status	Tape & Reel (TR)
Regulator Topology	2A (Switch)	Polarization	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Output Type	Adjustable	Output Configuration	1
Output	Step-Up, Step-Up/Step-Down	Operating Temperature	0°C ~ 125°C (TJ)
Number of DAC's	200kHz ~ 2MHz	Noise - 0.1Hz to 10Hz	42V (Switch)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Manufacturer Part Number	LT3580EMS8E#TRPBF
Expanded Description	Boost, Cuk, SEPIC Switching Regulator IC Positive or Negative Adjustable 5V 1 Output 2A (Switch) 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	Description	IC REG MULT CONFIG INV ADJ 8MSOP
Contact Rating @ Voltage	Positive or Negative	Clock Sync	No
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RELATED PRODUCTS			
	Part#: LT3580MPMS8E#PBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580MPMS8E#TRPBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3579IUF-1#PBF Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3579IFE-1#PBF Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3579IUF-1#TRPBF Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580IDD#TRPBF Description: IC REG MULT CONFIG INV ADJ 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581EDE#PBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580IMS8E#TRPBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580IMS8E#PBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3579IUF-1#TRPBF Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3579IFE-1#TRPBF Description: IC REG MULT CONFIG INV 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580EDD#TRPBF Description: IC REG MULT CONFIG INV ADJ 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580EMS8E#PBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580EDD#PBF Description: IC REG MULT CONFIG INV ADJ 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580IDD#PBF Description: IC REG MULT CONFIG INV ADJ 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580HMS8E#TRPBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3579IUF-1#PBF Description: IC REG MULT CONFIG INV ADJ 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3581EDE#TRPBF Description: IC REG MULT CONFIG INV ADJ 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3579IFE-1 Description: IC REGULATOR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3580HMS8E#PBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT3580EMS8E#TRPBF			
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