

LT3579EFE-1#PBF



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Part Number: [LT3579EFE-1#PBF](#)

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

Description: IC REG MULT CONFIG INV 20TSSOP

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT3579, LT3579-1 Datasheet](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

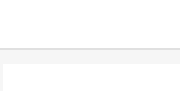
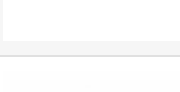
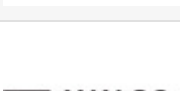
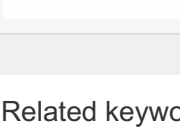
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3579EFE-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23089 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started LT3579, LT3579-1 Datasheet LTpowerCAD II User Guide LTpowerCAD II Quick Start
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	Guide 1.215V
Voltage - Output (Max)	42V (Switch)	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	16V	Topology	Boost, Charge Pump, Cuk, Flyback, SEPIC
Synchronous Rectifier	No	Supplier Device Package	20-TSSOP-EP
Series	-	Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	LT3579EFE1PBF
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	8 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 6A (Switch) 20-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	6A (Switch)
Base Part Number	LT3579		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23089 pieces of ADI (Analog Devices, Inc.) LT3579EFE-1#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			

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