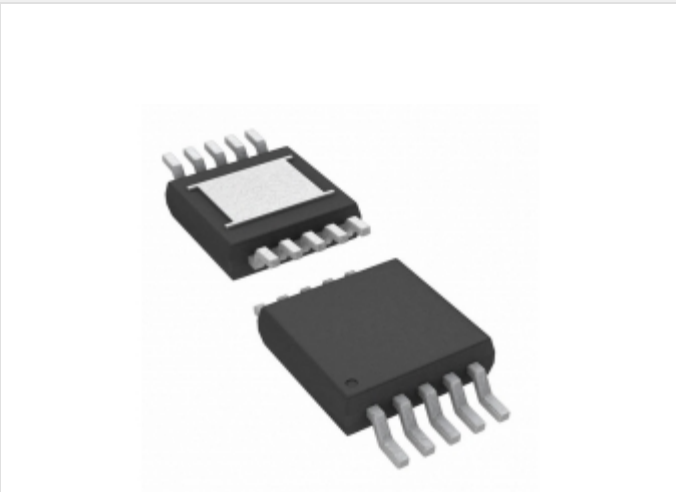


LT1310EMSE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1310EMSE#PBF](#)

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

Description: IC REG BOOST ADJ 1.5A 10MSOP

Data sheet:  [LT1310](#)

RoHs Status: Lead free / RoHS Compliant

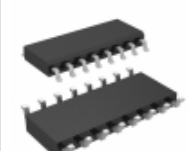
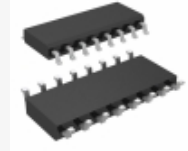
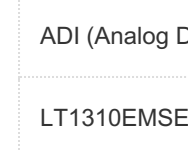
Ship From: Hong Kong

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	LT1310EMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 1.5A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	30543 pcs	Data sheet	LT1310
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.8V
Voltage - Output (Max)	35V	Voltage - Input (Min)	2.8V
Voltage - Input (Max)	18V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	10-MSOP
Series	-	Packaging	Tube
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT1310EMSE#PBF
Operating Temperature	0°C ~ 70°C (TA)	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	Frequency - Switching	10kHz ~ 4.5MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.8V 1 Output 1.5A (Switch) 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad		
Base Part Number	LT1310		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 30543 pieces of ADI (Analog Devices, Inc.) LT1310EMSE#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#: LT1308CS8#PBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308IS8#PBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308BCS8#TRPBF Description: IC REG BOOST SEPIC ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308BCF#PBF Description: IC REG BST SEPIC ADJ 2A 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308BCS8#PBF Description: IC REG BOOST SEPIC ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308BIS8#PBF Description: IC REG BOOST SEPIC ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308BIS8#TRPBF Description: IC REG BOOST SEPIC ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316CMS8#TRPBF Description: IC REG BST FLYBACK INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1312CS8 Description: IC DRVR/REG PCMCIA VPP SNGL8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316IS8#PBF Description: IC REG BST FLYBACK INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308IS8#TRPBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308CS8#TRPBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308BCF#TRPBF Description: IC REG BST SEPIC ADJ 2A 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316IS8#TRPBF Description: IC REG BST FLYBACK INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1313CS#TRPBF Description: IC DRV/REG PCMCIA VPP DL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1313CS#PBF Description: IC DRV/REG PCMCIA VPP DL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316CMS8#PBF Description: IC REG BST FLYBACK INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316CS8#TRPBF Description: IC REG BST FLYBACK INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1316CS8#PBF Description: IC REG BST FLYBACK INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1310EMSE#TRPBF Description: IC REG BOOST ADJ 1.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1310EMSE#PBF**

ADI (Analog Devices, Inc.) LT1310EMSE#PBF	LT1310EMSE#PBF distributor	LT1310EMSE#PBF supplier	LT1310EMSE#PBF price
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