



LT1310EMSE#PBF

Part Number:	LT1310EMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 1.5A 10MSOP
Datasheets:	 LT1310EMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16002 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

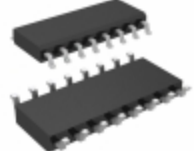
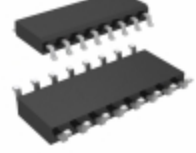
Specifications of LT1310EMSE#PBF

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	16002 pcs
DATA SHEET	 LT1310EMSE#PBF.pdf
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	LT1310EMSEPBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1310

Related Tags

ADI (Analog Devices, Inc.) LT1310EMSE#PBF	LT1310EMSE#PBF Distributor	LT1310EMSE#PBF Supplier
LT1310EMSE#PBF Price	LT1310EMSE#PBF Pictures	LT1310EMSE#PBF Image
LT1310EMSE#PBF PDF Datasheet	LT1310EMSE#PBF Download Datasheet	LT1310EMSE#PBF Datasheet
LT1310EMSE#PBF Stock	Buy LT1310EMSE#PBF	Buy ADI (Analog Devices, Inc.) LT1310EMSE#PBF
ADI (Analog Devices, Inc.) LT1310EMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1310EMSE#PBF	Analog Devices, Inc. LT1310EMSE#PBF	

Related Products

 LT1308CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 23351 pcs RFQ	 LT1312CS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRV/REG PCMCIA VPP SNGL8SOIC In stock: 6007 pcs RFQ
 LT1308BIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 2A 8SOIC In stock: 22748 pcs RFQ	 LT1308IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 10292 pcs RFQ
 LT1308BIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 2A 8SOIC In stock: 12042 pcs RFQ	 LT1313CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRV/REG PCMCIA VPP DL 16SOIC In stock: 26440 pcs RFQ
 LT1313CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRV/REG PCMCIA VPP DL 16SOIC In stock: 26222 pcs RFQ	 LT1316CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8MSOP In stock: 26594 pcs RFQ
 LT1308CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 22255 pcs RFQ	 LT1316CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST FLYBACK INV ADJ 8MSOP In stock: 19348 pcs RFQ
 LT1310EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 10MSOP In stock: 34142 pcs RFQ	 LT1308IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 24158 pcs RFQ