



ADI (Analog Devices, Inc.)

LT3430IFE-1#PBF

Part Number: LT3430IFE-1#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC REG BUCK SEPIC ADJ 3A 16TSSOP
 Datasheets:
 1.LT3430IFE-1#PBF.pdf
 2.LT3430IFE-1#PBF.pdf
 3.LT3430IFE-1#PBF.pdf
 4.LT3430IFE-1#PBF.pdf
 5.LT3430IFE-1#PBF.pdf
 6.LT3430IFE-1#PBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT3430IFE-1#PBF

PART NUMBER	LT3430IFE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3430IFE-1#PBF.pdf 2.LT3430IFE-1#PBF.pdf 3.LT3430IFE-1#PBF.pdf 4.LT3430IFE-1#PBF.pdf 5.LT3430IFE-1#PBF.pdf 6.LT3430IFE-1#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.219V
VOLTAGE - OUTPUT (MAX)	58.8V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3430IFE1PBF
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-Down
FREQUENCY - SWITCHING	100kHz
DETAILED DESCRIPTION	Buck, SEPIC Switching Regulator IC Positive Adjustable 1.219V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LT3430

Related Tags

ADI (Analog Devices, Inc.) LT3430IFE-1#PBF	LT3430IFE-1#PBF Distributor	LT3430IFE-1#PBF Supplier
LT3430IFE-1#PBF Price	LT3430IFE-1#PBF Pictures	LT3430IFE-1#PBF Image
LT3430IFE-1#PBF PDF Datasheet	LT3430IFE-1#PBF Download Datasheet	LT3430IFE-1#PBF Datasheet
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Related Products

<p>LT3431IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: Out stock RFQ</p>	<p>LT3431EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: Out stock RFQ</p>
<p>LT3430EFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: Out stock RFQ</p>	<p>LT3430EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: 603 pcs RFQ</p>
<p>LT3430IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: Out stock RFQ</p>	<p>LT3431IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: Out stock RFQ</p>
<p>LT3431EFE#PBF Manufacturers: Linear Technology Description: IC REG BUCK ADJ 3A 16TSSOP In stock: 262 pcs RFQ</p>	<p>LT3430IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: Out stock RFQ</p>
<p>LT3430EFE#PBF Manufacturers: Linear Technology Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: Out stock RFQ</p>	<p>LT3430EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: Out stock RFQ</p>
<p>LT3430IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: Out stock RFQ</p>	<p>LT3433EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.5A 16TSSOP In stock: Out stock RFQ</p>

