



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3430IFE#PBF

Part Number:	LT3430IFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 3A 16TSSOP
	 1.LT3430IFE#PBF.pdf
	 2.LT3430IFE#PBF.pdf
	 3.LT3430IFE#PBF.pdf
	 4.LT3430IFE#PBF.pdf
	 5.LT3430IFE#PBF.pdf
	 6.LT3430IFE#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3430IFE#PBF

PART NUMBER	LT3430IFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 3A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8962 pcs
DATA SHEET	 1.LT3430IFE#PBF.pdf  2.LT3430IFE#PBF.pdf  3.LT3430IFE#PBF.pdf  4.LT3430IFE#PBF.pdf  5.LT3430IFE#PBF.pdf  6.LT3430IFE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.219V
VOLTAGE - OUTPUT (MAX)	57.6V
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	LT3430IFEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Down
FREQUENCY - SWITCHING	200kHz
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#PBF	LT3430IFE#PBF Distributor	LT3430IFE#PBF Supplier
LT3430IFE#PBF Price	LT3430IFE#PBF Pictures	LT3430IFE#PBF Image
LT3430IFE#PBF PDF Datasheet	LT3430IFE#PBF Download Datasheet	LT3430IFE#PBF Datasheet
LT3430IFE#PBF Stock	Buy LT3430IFE#PBF	Buy ADI (Analog Devices, Inc.) LT3430IFE#PBF
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Related Products

 LT3431EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 16TSSOP In stock: 15712 pcs RFQ	 LT3430IFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: 12964 pcs RFQ
 LT3430EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: 9431 pcs RFQ	 LT3430EFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: 15559 pcs RFQ
 LT3420EMS-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PHOTOFLASH CAP CHARGER 10MSOP In stock: 34612 pcs RFQ	 LT3430EFE#PBF Manufacturers: Linear Technology Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: 10174 pcs RFQ
 LT3420EMS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PHOTOFLASH CAP CHARGER 10MSOP In stock: 20145 pcs RFQ	 LT3430IFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 3A 16TSSOP In stock: 8554 pcs RFQ
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