



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3501IFE#PBF

Part Number:	LT3501IFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 3A DL 20TSSOP
Datasheets:	 LT3501IFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

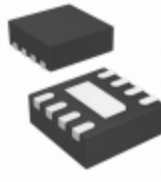
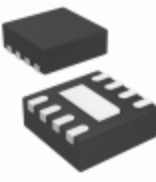
Specifications of LT3501IFE#PBF

PART NUMBER	LT3501IFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 3A DL 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11677 pcs
DATA SHEET	 LT3501IFE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	23.75V
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck
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
OTHER NAMES	LT3501IFEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 3A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LT3501

Related Tags

ADI (Analog Devices, Inc.) LT3501IFE#PBF	LT3501IFE#PBF Distributor	LT3501IFE#PBF Supplier
LT3501IFE#PBF Price	LT3501IFE#PBF Pictures	LT3501IFE#PBF Image
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Analog Devices Inc. LT3501IFE#PBF	Analog Devices, Inc. LT3501IFE#PBF	

Related Products

 LT3501EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4192 pcs RFQ	 LT3500IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 16049 pcs RFQ
 LT3501IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4359 pcs RFQ	 LT3500IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 11264 pcs RFQ
 LT3502AEMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 21910 pcs RFQ	 LT3501IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 20556 pcs RFQ
 LT3502AEDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5117 pcs RFQ	 LT3502AEMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 10MSOP In stock: 30740 pcs RFQ
 LT3502AEDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A 8DFN In stock: 35167 pcs RFQ	 LT3501EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 12492 pcs RFQ
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