



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3501EFE

Part Number:	LT3501EFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

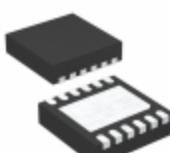
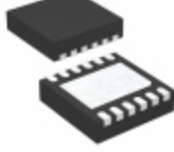
Specifications of LT3501EFE

PART NUMBER	LT3501EFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4192 pcs
DATA SHEET	
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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

ADI (Analog Devices, Inc.) LT3501EFE	LT3501EFE Distributor	LT3501EFE Supplier
LT3501EFE Price	LT3501EFE Pictures	LT3501EFE Image
LT3501EFE PDF Datasheet	LT3501EFE Download Datasheet	LT3501EFE Datasheet
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Analog Devices Inc. LT3501EFE	Analog Devices, Inc. LT3501EFE	

Related Products

 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
 LT3500IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 16049 pcs RFQ	 LT3500IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 10839 pcs RFQ
 LT3502AEDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 5117 pcs RFQ	 LT3501EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 10243 pcs RFQ
 LT3500HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 18316 pcs RFQ	 LT3501EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 12492 pcs RFQ
 LT3500HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-MSOP In stock: 9195 pcs RFQ	 LT3501IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 11677 pcs RFQ
 LT3500IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 12-DFN In stock: 22539 pcs RFQ	 LT3501IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 20TSSOP In stock: 20556 pcs RFQ