



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LT3514EFE

Part Number:	LT3514EFE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REGULATOR
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

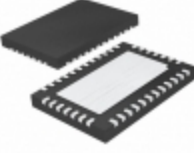
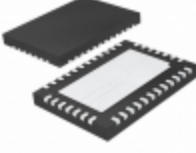
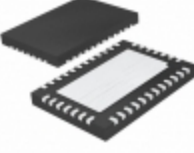
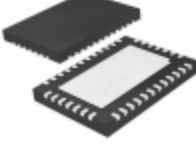
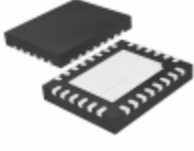
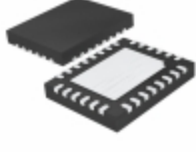
Specifications of LT3514EFE

PART NUMBER	LT3514EFE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MIN)	3.2V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	270kHz ~ 2.1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 3 Output 2A, 1A 24-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	2A, 1A

Related Tags

ADI (Analog Devices, Inc.) LT3514EFE	LT3514EFE Distributor	LT3514EFE Supplier
LT3514EFE Price	LT3514EFE Pictures	LT3514EFE Image
LT3514EFE PDF Datasheet	LT3514EFE Download Datasheet	LT3514EFE Datasheet
LT3514EFE Stock	Buy LT3514EFE	Buy ADI (Analog Devices, Inc.) LT3514EFE
ADI (Analog Devices, Inc.) LT3514EFE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3514EFE	Analog Devices, Inc. LT3514EFE	

Related Products

 LT3512MPMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: Out stock RFQ	 LT3514EUF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3514EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A 24TSSOP In stock: 10 pcs RFQ	 LT3513IUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG 5-OUT FOR TFT-LCD 38QFN In stock: Out stock RFQ
 LT3513EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG 5-OUT FOR TFT-LCD 38QFN In stock: Out stock RFQ	 LT3513IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG 5-OUT FOR TFT-LCD 38QFN In stock: Out stock RFQ
 LT3513EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG 5-OUT FOR TFT-LCD 38QFN In stock: 137 pcs RFQ	 LT3514EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 28QFN In stock: Out stock RFQ
 LT3514EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A TRPL 28QFN In stock: 579 pcs RFQ	 LT3514HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
 LT3512MPMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16MSOP In stock: 74 pcs RFQ	 LT3514EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A/1A 24TSSOP In stock: Out stock RFQ