



ADI (Analog Devices, Inc.)

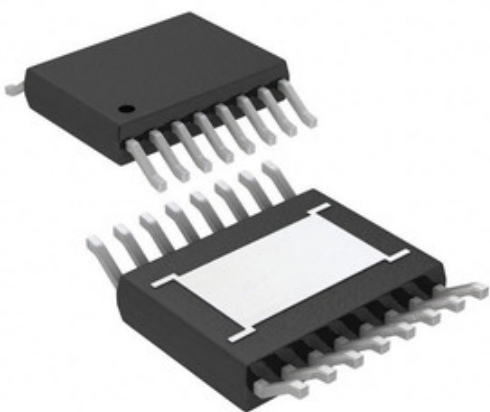


Image may be representation. See specifications for product details.

LT3976IMSE#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LT3976IMSE#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK ADJ 5A 16-MSOP

 1.LT3976IMSE#TRPBF.pdf

 2.LT3976IMSE#TRPBF.pdf

 3.LT3976IMSE#TRPBF.pdf

 4.LT3976IMSE#TRPBF.pdf

 5.LT3976IMSE#TRPBF.pdf

 6.LT3976IMSE#TRPBF.pdf

 Lead free / RoHS Compliant

19106 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

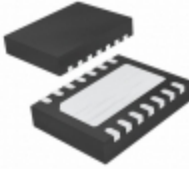
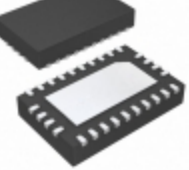
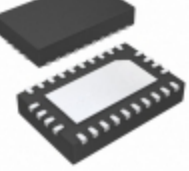
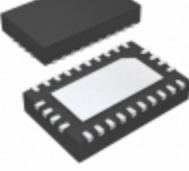
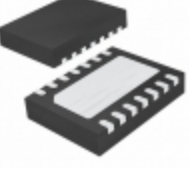
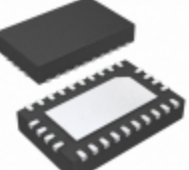
Specifications of LT3976IMSE#TRPBF

PART NUMBER	LT3976IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 5A 16-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19106 pcs
DATA SHEET	 1.LT3976IMSE#TRPBF.pdf  2.LT3976IMSE#TRPBF.pdf  3.LT3976IMSE#TRPBF.pdf  4.LT3976IMSE#TRPBF.pdf  5.LT3976IMSE#TRPBF.pdf  6.LT3976IMSE#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.197V
VOLTAGE - OUTPUT (MAX)	38.8V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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 ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.197V 1 Output 5A 16-TFSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LT3976

Related Tags

ADI (Analog Devices, Inc.) LT3976IMSE#TRPBF	LT3976IMSE#TRPBF Distributor	LT3976IMSE#TRPBF Supplier
LT3976IMSE#TRPBF Price	LT3976IMSE#TRPBF Pictures	LT3976IMSE#TRPBF Image
LT3976IMSE#TRPBF PDF Datasheet	LT3976IMSE#TRPBF Download Datasheet	LT3976IMSE#TRPBF Datasheet
LT3976IMSE#TRPBF Stock	Buy LT3976IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3976IMSE#TRPBF
ADI (Analog Devices, Inc.) LT3976IMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3976IMSE#TRPBF	Analog Devices, Inc. LT3976IMSE#TRPBF	

Related Products

 LT3980EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 20941 pcs RFQ	 LT3976IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 10082 pcs RFQ
 LT3976HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 9849 pcs RFQ	 LT3976IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 24QFN In stock: 10416 pcs RFQ
 LT3980EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11577 pcs RFQ	 LT3976IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 24QFN In stock: 16872 pcs RFQ
 LT3976EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 24QFN In stock: 12984 pcs RFQ	 LT3976IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3313 pcs RFQ
 LT3976HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 18352 pcs RFQ	 LT3980EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 12509 pcs RFQ
 LT3976EUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3094 pcs RFQ	 LT3976EUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 24QFN In stock: 20327 pcs RFQ

