



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Image may be representation. See specifications for product details.

LT3976EUDD

Part Number:	LT3976EUDD
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

Specifications of LT3976EUDD

PART NUMBER	LT3976EUDD
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REGULATOR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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	24-QFN (3x5)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2.25MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.197V 1 Output 5A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	5A

Related Tags

ADI (Analog Devices, Inc.) LT3976EUDD	LT3976EUDD Distributor	LT3976EUDD Supplier
LT3976EUDD Price	LT3976EUDD Pictures	LT3976EUDD Image
LT3976EUDD PDF Datasheet	LT3976EUDD Download Datasheet	LT3976EUDD Datasheet
LT3976EUDD Stock	Buy LT3976EUDD	Buy ADI (Analog Devices, Inc.) LT3976EUDD
ADI (Analog Devices, Inc.) LT3976EUDD	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3976EUDD	AD LT3976EUDD	ADI (Analog Devices, Inc.) LT3976EUDD
Analog Devices Inc. LT3976EUDD	Analog Devices, Inc. LT3976EUDD	

Related Products



LT3976IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 16-MSOP
In stock: Out stock

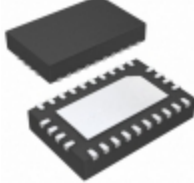
RFQ



LT3975HMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2.5A 16MSOP
In stock: 370 pcs

RFQ



LT3976EUDD#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 24QFN
In stock: Out stock

RFQ



LT3975IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2.5A 16MSOP
In stock: Out stock

RFQ



LT3976EMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 16-MSOP
In stock: 449 pcs

RFQ



LT3975HMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2.5A 16MSOP
In stock: Out stock

RFQ



LT3976IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 16-MSOP
In stock: 983 pcs

RFQ



LT3976EMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 16-MSOP
In stock: Out stock

RFQ



LT3975IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 2.5A 16MSOP
In stock: 100 pcs

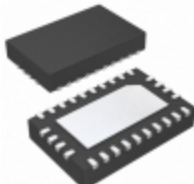
RFQ



LT3976HMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 16-MSOP
In stock: Out stock

RFQ



LT3976EUDD#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 24QFN
In stock: Out stock

RFQ



LT3976HMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BUCK ADJ 5A 16-MSOP
In stock: Out stock

RFQ