



LT3976IUDD#TRPBF

Part Number:	LT3976IUDD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 5A 24QFN
	PDF 1.LT3976IUDD#TRPBF.pdf
	PDF 2.LT3976IUDD#TRPBF.pdf
	PDF 3.LT3976IUDD#TRPBF.pdf
	PDF 4.LT3976IUDD#TRPBF.pdf
	PDF 5.LT3976IUDD#TRPBF.pdf
	PDF 6.LT3976IUDD#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	16872 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

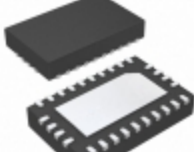
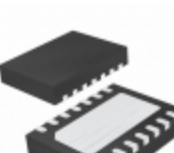
Specifications of LT3976IUDD#TRPBF

PART NUMBER	LT3976IUDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 5A 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16872 pcs
DATA SHEET	PDF 1.LT3976IUDD#TRPBF.pdf
	PDF 2.LT3976IUDD#TRPBF.pdf
	PDF 3.LT3976IUDD#TRPBF.pdf
	PDF 4.LT3976IUDD#TRPBF.pdf
	PDF 5.LT3976IUDD#TRPBF.pdf
	PDF 6.LT3976IUDD#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	24-QFN (3x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
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
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 24-WFQFN Exposed Pad
CURRENT - OUTPUT	5A
BASE PART NUMBER	LT3976

Related Tags

ADI (Analog Devices, Inc.) LT3976IUDD#TRPBF	LT3976IUDD#TRPBF Distributor	LT3976IUDD#TRPBF Supplier
LT3976IUDD#TRPBF Price	LT3976IUDD#TRPBF Pictures	LT3976IUDD#TRPBF Image
LT3976IUDD#TRPBF PDF Datasheet	LT3976IUDD#TRPBF Download Datasheet	LT3976IUDD#TRPBF Datasheet
LT3976IUDD#TRPBF Stock	Buy LT3976IUDD#TRPBF	Buy ADI (Analog Devices, Inc.) LT3976IUDD#TRPBF
ADI (Analog Devices, Inc.) LT3976IUDD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3976IUDD#TRPBF	AD LT3976IUDD#TRPBF	ADI (Analog Devices, Inc.) LT3976IUDD#TRPBF
Analog Devices Inc. LT3976IUDD#TRPBF	Analog Devices, Inc. LT3976IUDD#TRPBF	

Related Products

 LT3980HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 16322 pcs RFQ	 LT3976IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 24QFN In stock: 10416 pcs RFQ
 LT3976HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 9849 pcs RFQ	 LT3976IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 10082 pcs RFQ
 LT3980EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 20941 pcs RFQ	 LT3976IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3313 pcs RFQ
 LT3980EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 20483 pcs RFQ	 LT3980HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11115 pcs RFQ
 LT3976IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 19106 pcs RFQ	 LT3980EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 14DFN In stock: 12509 pcs RFQ
 LT3980EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A 16MSOP In stock: 11577 pcs RFQ	 LT3976HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 5A 16-MSOP In stock: 18352 pcs RFQ

