



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3633AIUFD#TRPBF

ADI (Analog Devices, Inc.)

IC REG BUCK ADJ 3A DL SYNC 28QFN

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Datasheets:

RoHs Status

Ship From

Shipment Way

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

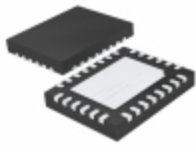
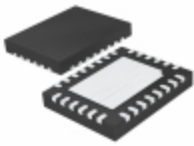
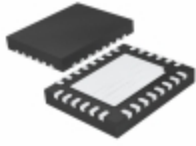
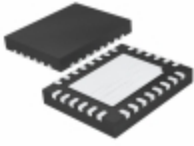
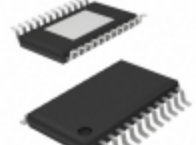
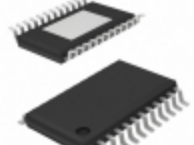
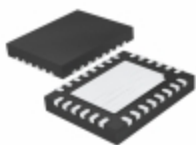
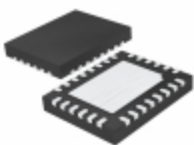
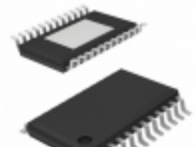
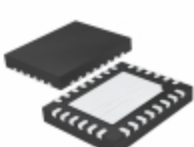
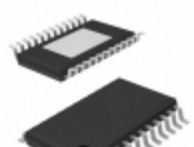
Specifications of LTC3633AIUFD#TRPBF

PART NUMBER	LTC3633AIUFD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 3A DL SYNC 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3633AIUFD#TRPBF.pdf 2.LTC3633AIUFD#TRPBF.pdf 3.LTC3633AIUFD#TRPBF.pdf 4.LTC3633AIUFD#TRPBF.pdf 5.LTC3633AIUFD#TRPBF.pdf 6.LTC3633AIUFD#TRPBF.pdf 7.LTC3633AIUFD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-QFN (4x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz ~ 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 3A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LTC3633

Related Tags

ADI (Analog Devices, Inc.) LTC3633AIUFD#TRPBF	LTC3633AIUFD#TRPBF Distributor	LTC3633AIUFD#TRPBF Supplier
LTC3633AIUFD#TRPBF Price	LTC3633AIUFD#TRPBF Pictures	LTC3633AIUFD#TRPBF Image
LTC3633AIUFD#TRPBF PDF Datasheet	LTC3633AIUFD#TRPBF Download Datasheet	LTC3633AIUFD#TRPBF Datasheet
LTC3633AIUFD#TRPBF Stock	Buy LTC3633AIUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3633AIUFD#TRPBF
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Analog Devices Inc. LTC3633AIUFD#TRPBF	Analog Devices, Inc. LTC3633AIUFD#TRPBF	

Related Products

 LTC3633AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 178 pcs RFQ	 LTC3633AIUFD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633AIUFD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 146 pcs RFQ	 LTC3633AIUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633AIFE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 142 pcs RFQ	 LTC3633AIFE-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: Out stock RFQ
 LTC3633AIUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 5 pcs RFQ	 LTC3633AIUFD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 178 pcs RFQ
 LTC3633AIFE-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 150 pcs RFQ	 LTC3633AIUFD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633AIFE-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3633AIFE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: Out stock RFQ

