



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3633IUFD#TRPBF

Part Number:	LTC3633IUFD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 3A DL SYNC 28QFN
	PDF 1.LTC3633IUFD#TRPBF.pdf
	PDF 2.LTC3633IUFD#TRPBF.pdf
	PDF 3.LTC3633IUFD#TRPBF.pdf
	PDF 4.LTC3633IUFD#TRPBF.pdf
	PDF 5.LTC3633IUFD#TRPBF.pdf
	PDF 6.LTC3633IUFD#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

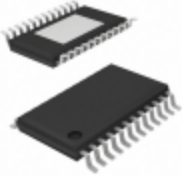
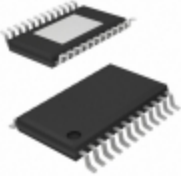
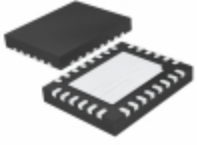
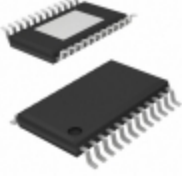
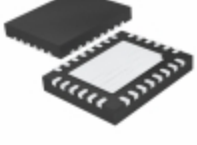
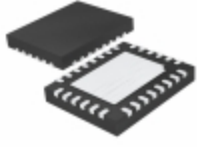
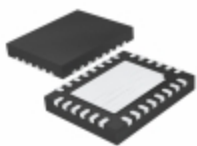
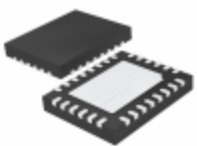
Specifications of LTC3633IUFD#TRPBF

PART NUMBER	LTC3633IUFD#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	PDF 1.LTC3633IUFD#TRPBF.pdf
	PDF 2.LTC3633IUFD#TRPBF.pdf
	PDF 3.LTC3633IUFD#TRPBF.pdf
	PDF 4.LTC3633IUFD#TRPBF.pdf
	PDF 5.LTC3633IUFD#TRPBF.pdf
	PDF 6.LTC3633IUFD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	14.7V
VOLTAGE - INPUT (MIN)	3.6V
VOLTAGE - INPUT (MAX)	15V
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	10 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.) LTC3633IUFD#TRPBF	LTC3633IUFD#TRPBF Distributor	LTC3633IUFD#TRPBF Supplier
LTC3633IUFD#TRPBF Price	LTC3633IUFD#TRPBF Pictures	LTC3633IUFD#TRPBF Image
LTC3633IUFD#TRPBF PDF Datasheet	LTC3633IUFD#TRPBF Download Datasheet	LTC3633IUFD#TRPBF Datasheet
LTC3633IUFD#TRPBF Stock	Buy LTC3633IUFD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3633IUFD#TRPBF
ADI (Analog Devices, Inc.) LTC3633IUFD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3633IUFD#TRPBF	AD LTC3633IUFD#TRPBF	ADI (Analog Devices, Inc.) LTC3633IUFD#TRPBF
Analog Devices Inc. LTC3633IUFD#TRPBF	Analog Devices, Inc. LTC3633IUFD#TRPBF	

Related Products

 LTC3633IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: Out stock RFQ	 LTC3634EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DDR DDR2 DDR3 28TSSOP In stock: Out stock RFQ
 LTC3634HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3633EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 576 pcs RFQ	 LTC3634EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3633IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3633EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 446 pcs RFQ	 LTC3634EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DDR DDR2 DDR3 28TSSOP In stock: 547 pcs RFQ
 LTC3634EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DDR DDR2 DDR3 28QFN In stock: 872 pcs RFQ	 LTC3634EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DDR DDR2 DDR3 28QFN In stock: Out stock RFQ

