



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3633AIUFD-2#PBF

Part Number:	LTC3633AIUFD-2#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 3A DL SYNC 28QFN
	1.LTC3633AIUFD-2#PBF.pdf
	2.LTC3633AIUFD-2#PBF.pdf
	3.LTC3633AIUFD-2#PBF.pdf
	4.LTC3633AIUFD-2#PBF.pdf
	5.LTC3633AIUFD-2#PBF.pdf
	6.LTC3633AIUFD-2#PBF.pdf
	7.LTC3633AIUFD-2#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8614 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION	
	/Fedex/TNT/UPS/EMS

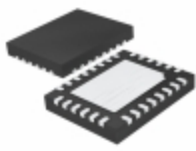
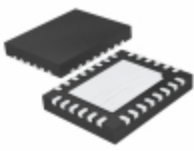
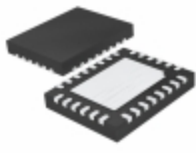
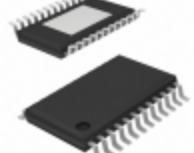
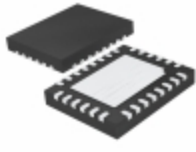
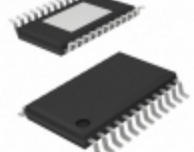
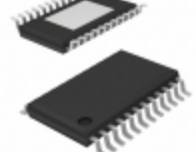
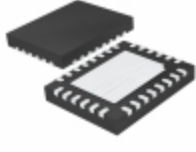
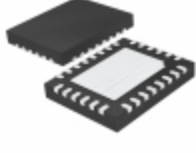
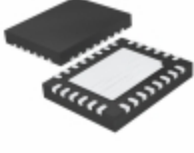
Specifications of LTC3633AIUFD-2#PBF

PART NUMBER	LTC3633AIUFD-2#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 3A DL SYNC 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8614 pcs
DATA SHEET	1.LTC3633AIUFD-2#PBF.pdf 2.LTC3633AIUFD-2#PBF.pdf 3.LTC3633AIUFD-2#PBF.pdf 4.LTC3633AIUFD-2#PBF.pdf 5.LTC3633AIUFD-2#PBF.pdf 6.LTC3633AIUFD-2#PBF.pdf 7.LTC3633AIUFD-2#PBF.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	Tube
PACKAGE / CASE	28-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3633AIUFD2PBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-2#PBF	LTC3633AIUFD-2#PBF Distributor	LTC3633AIUFD-2#PBF Supplier
LTC3633AIUFD-2#PBF Price	LTC3633AIUFD-2#PBF Pictures	LTC3633AIUFD-2#PBF Image
LTC3633AIUFD-2#PBF PDF Datasheet	LTC3633AIUFD-2#PBF Download Datasheet	LTC3633AIUFD-2#PBF Datasheet
LTC3633AIUFD-2#PBF Stock	Buy LTC3633AIUFD-2#PBF	Buy ADI (Analog Devices, Inc.) LTC3633AIUFD-2#PBF
ADI (Analog Devices, Inc.) LTC3633AIUFD-2#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3633AIUFD-2#PBF	AD LTC3633AIUFD-2#PBF	ADI (Analog Devices, Inc.) LTC3633AIUFD-2#PBF
Analog Devices Inc. LTC3633AIUFD-2#PBF	Analog Devices, Inc. LTC3633AIUFD-2#PBF	

Related Products

 LTC3633AIUFD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 16505 pcs RFQ	 LTC3633AIUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 15196 pcs RFQ
 LTC3633AIUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 9005 pcs RFQ	 LTC3633EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 16459 pcs RFQ
 LTC3633AIUFD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 15767 pcs RFQ	 LTC3633AIFE-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 8291 pcs RFQ
 LTC3633EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 9071 pcs RFQ	 LTC3633EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6849 pcs RFQ
 LTC3633AIUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 18195 pcs RFQ	 LTC3633AIFE-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 17325 pcs RFQ
 LTC3633AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 10414 pcs RFQ	 LTC3633AIUFD-3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 10502 pcs RFQ

