



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3633AIUFD-3#PBF

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

REQUEST FOR QUOTATION

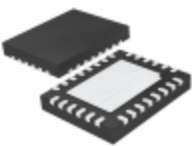
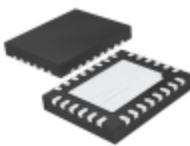
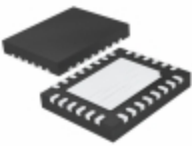
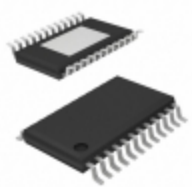
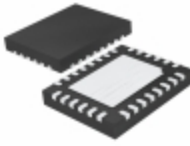
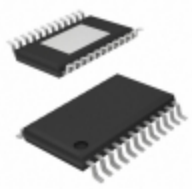
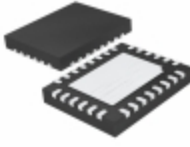
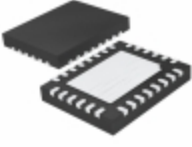
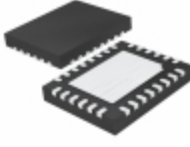
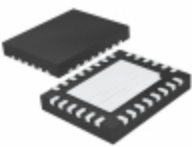
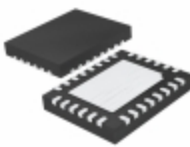
Specifications of LTC3633AIUFD-3#PBF

PART NUMBER	LTC3633AIUFD-3#PBF
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-3#PBF.pdf 2.LTC3633AIUFD-3#PBF.pdf 3.LTC3633AIUFD-3#PBF.pdf 4.LTC3633AIUFD-3#PBF.pdf 5.LTC3633AIUFD-3#PBF.pdf 6.LTC3633AIUFD-3#PBF.pdf 7.LTC3633AIUFD-3#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	12V
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	LTC3633AIUFD3PBF
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 1.5V 2 Output 3A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LTC3633

Related Tags

ADI (Analog Devices, Inc.) LTC3633AIUFD-3#PBF	LTC3633AIUFD-3#PBF Distributor	LTC3633AIUFD-3#PBF Supplier
LTC3633AIUFD-3#PBF Price	LTC3633AIUFD-3#PBF Pictures	LTC3633AIUFD-3#PBF Image
LTC3633AIUFD-3#PBF PDF Datasheet	LTC3633AIUFD-3#PBF Download Datasheet	LTC3633AIUFD-3#PBF Datasheet
LTC3633AIUFD-3#PBF Stock	Buy LTC3633AIUFD-3#PBF	Buy ADI (Analog Devices, Inc.) LTC3633AIUFD-3#PBF
ADI (Analog Devices, Inc.) LTC3633AIUFD-3#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3633AIUFD-3#PBF	AD LTC3633AIUFD-3#PBF	ADI (Analog Devices, Inc.) LTC3633AIUFD-3#PBF
Analog Devices Inc. LTC3633AIUFD-3#PBF	Analog Devices, Inc. LTC3633AIUFD-3#PBF	

Related Products

 LTC3633EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ	 LTC3633AIUFD-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633AIUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 178 pcs RFQ	 LTC3633EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3633EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: Out stock RFQ	 LTC3633AIUFD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ
 LTC3633EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL 28TSSOP In stock: 231 pcs RFQ	 LTC3633AIUFD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 5 pcs RFQ
 LTC3633AIUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: Out stock RFQ	 LTC3633AIUFD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN 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	 LTC3633AIUFD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A DL SYNC 28QFN In stock: 146 pcs RFQ

