



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3649EUFDPBF

Part Number:	LTC3649EUFDPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4A SYNC
Datasheets:	 LTC3649EUFDPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7911 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

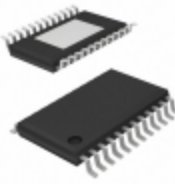
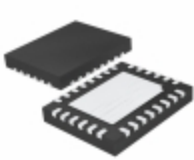
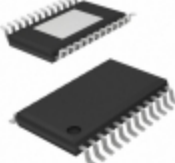
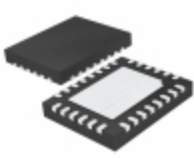
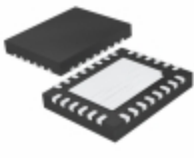
Specifications of LTC3649EUFDPBF

PART NUMBER	LTC3649EUFDPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7911 pcs
DATA SHEET	 LTC3649EUFDPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	55V
VOLTAGE - INPUT (MIN)	3.1V
VOLTAGE - INPUT (MAX)	60V
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
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0V 1 Output 4A 28-WFQFN Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LTC3649

Related Tags

ADI (Analog Devices, Inc.) LTC3649EUFDPBF	LTC3649EUFDPBF Distributor	LTC3649EUFDPBF Supplier
LTC3649EUFDPBF Price	LTC3649EUFDPBF Pictures	LTC3649EUFDPBF Image
LTC3649EUFDPBF PDF Datasheet	LTC3649EUFDPBF Download Datasheet	LTC3649EUFDPBF Datasheet
LTC3649EUFDPBF Stock	Buy LTC3649EUFDPBF	Buy ADI (Analog Devices, Inc.) LTC3649EUFDPBF
ADI (Analog Devices, Inc.) LTC3649EUFDPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3649EUFDPBF	AD LTC3649EUFDPBF	ADI (Analog Devices, Inc.) LTC3649EUFDPBF
Analog Devices Inc. LTC3649EUFDPBF	Analog Devices, Inc. LTC3649EUFDPBF	

Related Products

 LTC3649EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC In stock: 14046 pcs RFQ	 LTC3649IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 28QFN In stock: 10197 pcs RFQ
 LTC3649EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4423 pcs RFQ	 LTC3649EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC In stock: 7398 pcs RFQ
 LTC3649IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 2966 pcs RFQ	 LTC3649IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 28TSSOP In stock: 11167 pcs RFQ
 LTC3647IFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5784 pcs RFQ	 LTC3647IUH-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4367 pcs RFQ
 LTC3649IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 28TSSOP In stock: 6005 pcs RFQ	 LTC3649IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 28QFN In stock: 6099 pcs RFQ
 LTC3647IUH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4457 pcs RFQ	 LTC3649EUFDPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC In stock: 11880 pcs RFQ