



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3649IFE#TRPBF

Part Number:	LTC3649IFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 4A SYNC 28TSSOP
Datasheets:	 LTC3649IFE#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

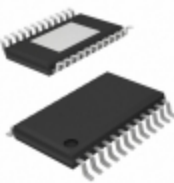
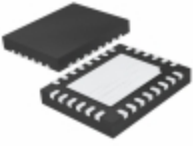
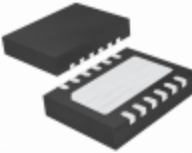
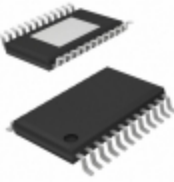
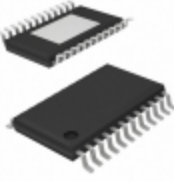
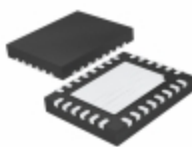
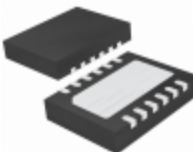
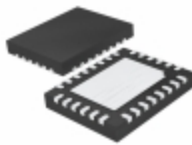
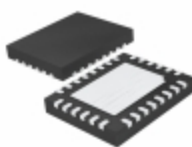
Specifications of LTC3649IFE#TRPBF

PART NUMBER	LTC3649IFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3649IFE#TRPBF.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-TSSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) 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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A
BASE PART NUMBER	LTC3649

Related Tags

ADI (Analog Devices, Inc.) LTC3649IFE#TRPBF	LTC3649IFE#TRPBF Distributor	LTC3649IFE#TRPBF Supplier
LTC3649IFE#TRPBF Price	LTC3649IFE#TRPBF Pictures	LTC3649IFE#TRPBF Image
LTC3649IFE#TRPBF PDF Datasheet	LTC3649IFE#TRPBF Download Datasheet	LTC3649IFE#TRPBF Datasheet
LTC3649IFE#TRPBF Stock	Buy LTC3649IFE#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3649IFE#TRPBF
ADI (Analog Devices, Inc.) LTC3649IFE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 LTC3649EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC In stock: 393 pcs RFQ	 LTC3649IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3649EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC In stock: 57 pcs RFQ	 LTC3670EDDB#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/LINEAR 12DFN In stock: Out stock RFQ
 LTC3649EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ	 LTC3670EDDB Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3649IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 28TSSOP In stock: Out stock RFQ	 LTC3649IUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 28QFN In stock: 340 pcs RFQ
 LTC3670EDDB#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG TRPL BCK/LINEAR 12DFN In stock: Out stock RFQ	 LTC3649EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC In stock: Out stock RFQ
 LTC3672BEDC-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3649IUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 28QFN In stock: Out stock RFQ