



ADI (Analog Devices, Inc.)

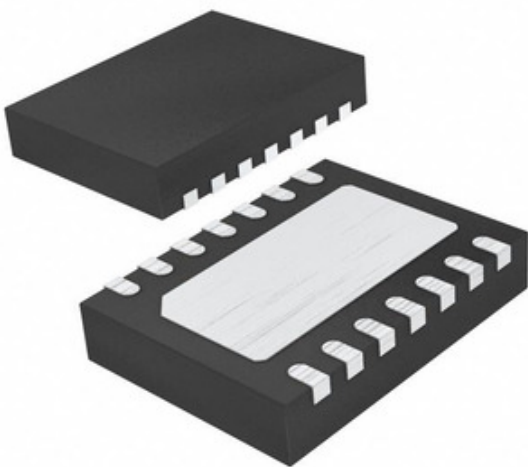


Image may be representation. See specifications for product details.

Part Number: LTC3646IDE-1#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ 1A SYNC 14DFN

Datasheets:  LTC3646IDE-1#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 21556 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

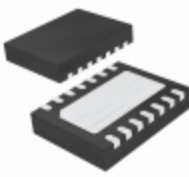
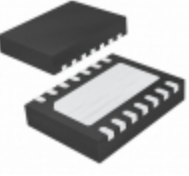
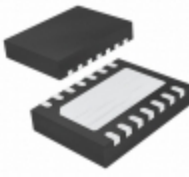
Specifications of LTC3646IDE-1#TRPBF

PART NUMBER	LTC3646IDE-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21556 pcs
DATA SHEET	 LTC3646IDE-1#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-DFN (4x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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	200kHz ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 14-WDFDN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3646

Related Tags

ADI (Analog Devices, Inc.) LTC3646IDE-1#TRPBF	LTC3646IDE-1#TRPBF Distributor	LTC3646IDE-1#TRPBF Supplier
LTC3646IDE-1#TRPBF Price	LTC3646IDE-1#TRPBF Pictures	LTC3646IDE-1#TRPBF Image
LTC3646IDE-1#TRPBF PDF Datasheet	LTC3646IDE-1#TRPBF Download Datasheet	LTC3646IDE-1#TRPBF Datasheet
LTC3646IDE-1#TRPBF Stock	Buy LTC3646IDE-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3646IDE-1#TRPBF
ADI (Analog Devices, Inc.) LTC3646IDE-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3646IDE-1#TRPBF	AD LTC3646IDE-1#TRPBF	ADI (Analog Devices, Inc.) LTC3646IDE-1#TRPBF
Analog Devices Inc. LTC3646IDE-1#TRPBF	Analog Devices, Inc. LTC3646IDE-1#TRPBF	

Related Products

 LTC3646IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 27198 pcs RFQ	 LTC3646IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 24598 pcs RFQ
 LTC3647EFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5657 pcs RFQ	 LTC3646IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 15073 pcs RFQ
 LTC3646IDE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3011 pcs RFQ	 LTC3646HMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 24189 pcs RFQ
 LTC3646IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 13176 pcs RFQ	 LTC3646IDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6203 pcs RFQ
 LTC3646IDE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 13332 pcs RFQ	 LTC3646IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 25214 pcs RFQ
 LTC3647EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5227 pcs RFQ	 LTC3646IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 12209 pcs RFQ