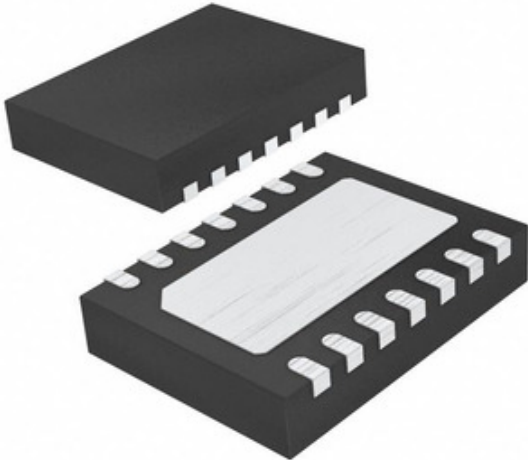


**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



LTC3646IDE-1#PBF

Part Number:

LTC3646IDE-1#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description:

IC REG BUCK ADJ 1A SYNC 14DFN

Datasheets:

 LTC3646IDE-1#PBF.pdf

RoHs Status:

 Lead free / RoHS Compliant

Stock Condition:

13332 pcs stock

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

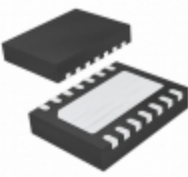
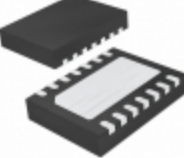
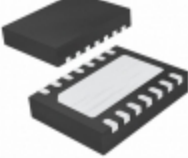
Specifications of LTC3646IDE-1#PBF

PART NUMBER	LTC3646IDE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 14DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13332 pcs
DATA SHEET	 LTC3646IDE-1#PBF.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	Tube
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#PBF	LTC3646IDE-1#PBF Distributor	LTC3646IDE-1#PBF Supplier
LTC3646IDE-1#PBF Price	LTC3646IDE-1#PBF Pictures	LTC3646IDE-1#PBF Image
LTC3646IDE-1#PBF PDF Datasheet	LTC3646IDE-1#PBF Download Datasheet	LTC3646IDE-1#PBF Datasheet
LTC3646IDE-1#PBF Stock	Buy LTC3646IDE-1#PBF	Buy ADI (Analog Devices, Inc.) LTC3646IDE-1#PBF
ADI (Analog Devices, Inc.) LTC3646IDE-1#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3646IDE-1#PBF	AD LTC3646IDE-1#PBF	ADI (Analog Devices, Inc.) LTC3646IDE-1#PBF
Analog Devices Inc. LTC3646IDE-1#PBF	Analog Devices, Inc. LTC3646IDE-1#PBF	

Related Products

 LTC3646IMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 13176 pcs RFQ	 LTC3646IDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 15073 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC3646IDE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3011 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC3647EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5227 pcs RFQ
 LTC3646IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 24598 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ LTC3646IDE Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6203 pcs RFQ
 LTC3646IDE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 21556 pcs RFQ	 LTC3646HMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 24189 pcs RFQ
 LTC3646HMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 14435 pcs RFQ	 LTC3646IDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 14DFN In stock: 27198 pcs RFQ
 LTC3646IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 25214 pcs RFQ	 LTC3646IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 16MSOP In stock: 12209 pcs RFQ