



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

LTC3646IDE

Part Number:	LTC3646IDE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

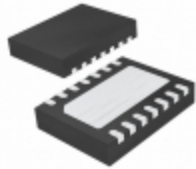
Specifications of LTC3646IDE

PART NUMBER	LTC3646IDE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	2V
VOLTAGE - OUTPUT (MAX)	30V
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-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 2V 1 Output 1A 14-WFDFN Exposed Pad
CURRENT - OUTPUT	1A

Related Tags

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

Related Products



LTC3646IDE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 14DFN

In stock: Out stock

RFQ



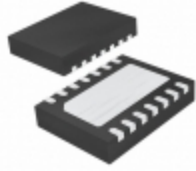
LTC3646HMSE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 16MSOP

In stock: Out stock

RFQ



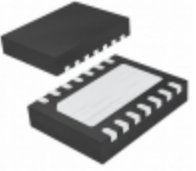
LTC3646IDE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 14DFN

In stock: Out stock

RFQ



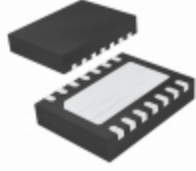
LTC3646IDE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 14DFN

In stock: Out stock

RFQ



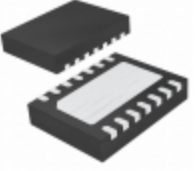
LTC3646HDE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 14DFN

In stock: 640 pcs

RFQ



LTC3646IDE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 14DFN

In stock: 187 pcs

RFQ



LTC3646HMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 16MSOP

In stock: Out stock

RFQ



LTC3646HMSE-1#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 16MSOP

In stock: 117 pcs

RFQ



LTC3646IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 16MSOP

In stock: 35 pcs

RFQ



LTC3646IDE-1

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



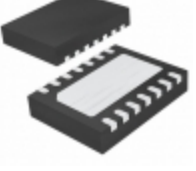
LTC3646HMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 16MSOP

In stock: 132 pcs

RFQ



LTC3646HDE-1#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG BUCK ADJ 1A SYNC 14DFN

In stock: Out stock

RFQ

