

LTC3646EDE



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3646EDE](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

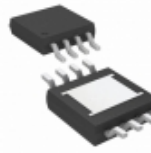
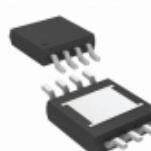
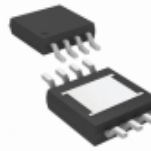
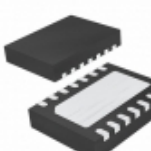
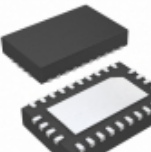
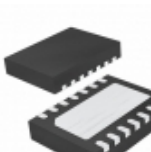
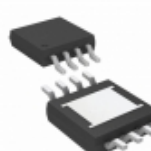
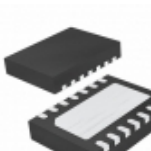
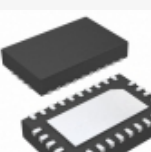
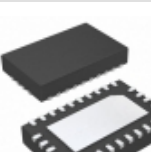
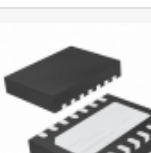
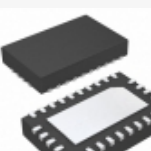
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC3646EDE with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3646EDE	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5665 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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-WDFDN 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-WDFDN Exposed Pad
Current - Output	1A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5665 pieces of ADI (Analog Devices, Inc.) LTC3646EDE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC3646EMSE-1#TRPBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3642IMS8E-5#TRPBF Description: IC REG BUCK 5V 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EMSE#PBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3642IMS8E-3.3#PBF Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646HDE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3642IMS8E-3.3#TRPBF Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EDE-1#PBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3643EUDD#PBF Description: IC REG BUCK BOOST ADJ 2A SYNC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EDE#PBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3643IUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EMSE-1#PBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3642IMS8E-5#PBF Description: IC REG BUCK 5V 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EDE#TRPBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3643IUDD#PBF Description: IC REG BUCK BOOST ADJ 2A SYNC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3643IUDD#TRPBF Description: IC REG BUCK BOOST ADJ 2A SYNC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EDE-1#TRPBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EDE-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EMSE#TRPBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3643EUDD Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3643EUDD#TRPBF Description: IC REG BUCK BOOST ADJ 2A SYNC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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