

LTC3646IDE-1



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Part Number: [LTC3646IDE-1](#)

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

Description: IC POWER MANAGEMENT

Data sheet:

RoHs Status: Contains lead / RoHS non-compliant

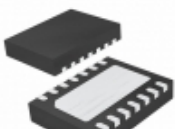
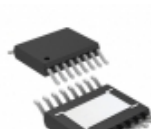
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3646IDE-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC POWER MANAGEMENT	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5194 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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
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 0.6V 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 5194 pieces of ADI (Analog Devices, Inc.) LTC3646IDE-1 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			

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	Part#: LTC3646IMSE-1#TRPBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3647EFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646HDE-1#TRPBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646HMSE#TRPBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646HDE-1#PBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3646IMSE#TRPBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3647EUH Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3646HDE-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646IDE-1#TRPBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3646IDE-1#PBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3647EFE-1 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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