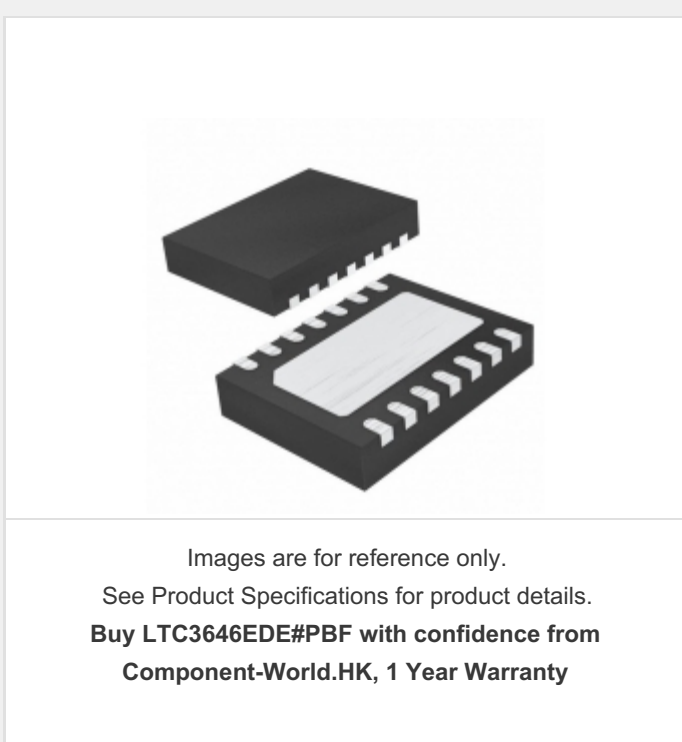


LTC3646EDE#PBF



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Part Number: [LTC3646EDE#PBF](#)

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

Description: IC REG BUCK ADJ 1A SYNC 14DFN

Data sheet: [LTC3646\(-1\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC3646EDE#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	25195 pcs	Data sheet	LTC3646(-1)
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-WDFN 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)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz ~ 3MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 2V 1 Output 1A 14-WDFN Exposed Pad
Current - Output	1A	Base Part Number	LTC3646

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 25195 pieces of ADI (Analog Devices, Inc.) LTC3646EDE#PBF 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#: LTC3646EMSE-1#PBF Description: IC REG BUCK ADJ 1A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3646EMSE#PBF 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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	Part#: LTC3646HDE#PBF Description: IC REG BUCK ADJ 1A SYNC 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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