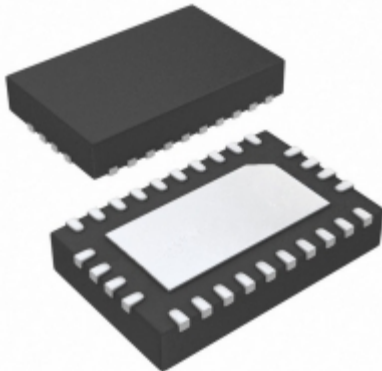


LTC3643EUDD#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3643EUDD#PBF](#)

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

Description: IC REG BUCK BOOST ADJ 2A SYNC

Data sheet:  [LTC3643](#)

RoHs Status: Lead free / RoHS Compliant

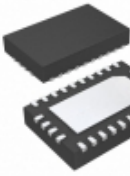
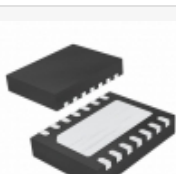
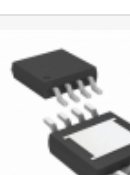
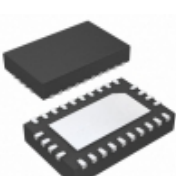
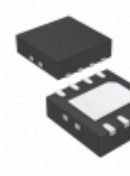
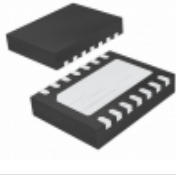
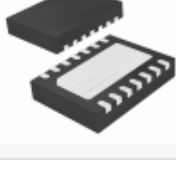
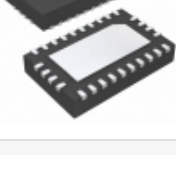
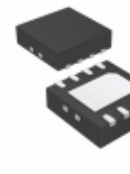
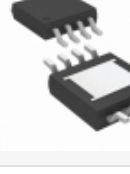
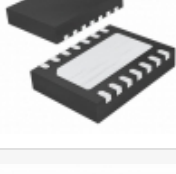
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3643EUDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST ADJ 2A SYNC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18118 pcs	Data sheet	LTC3643
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	-	Voltage - Input (Min)	3V
Voltage - Input (Max)	17V	Topology	Buck, Boost
Synchronous Rectifier	Yes	Supplier Device Package	24-QFN (3x5)
Series	-	Packaging	Tube
Package / Case	24-WFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Down
Frequency - Switching	1MHz	Detailed Description	Buck, Boost Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A 24-WFQFN Exposed Pad
Current - Output	2A	Base Part Number	LTC3643
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	Part#: LTC3642IMS8E-5#PBF Description: IC REG BUCK 5V 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3643EUDD Description: IC POWER MANAGEMENT	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 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3642IMS8E#PBF Description: IC REG BUCK ADJ 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3642IMS8E-5#TRPBF Description: IC REG BUCK 5V 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3642IDD-5#TRPBF Description: IC REG BUCK 5V 50MA SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3642IMS8E#TRPBF Description: IC REG BUCK ADJ 50MA SYNC 8MSOP	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#: LTC3642IMS8E-3.3#TRPBF Description: IC REG BUCK 3.3V 50MA SYNC 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3646EDE-1 Description: IC POWER MANAGEMENT	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

Related keywords for LTC3643EUDD#PBF

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