

LTC3630MPDHC#TRPBF



Images are for reference only.
See Product Specifications for product details.
Buy LTC3630MPDHC#TRPBF with confidence from
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3630MPDHC#TRPBF](#)

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

Description IC REG BUCK SYNC PROG 0.5A 16DFN

Data sheet: [PDF LTC3630 Datasheet](#)
[PDF Mac OS X Shortcuts](#)
[PDF LTspice Flyer](#)
[PDF LTspice IV Getting Started Guide](#)

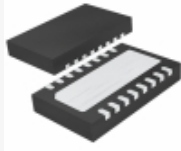
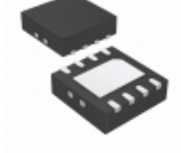
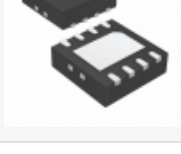
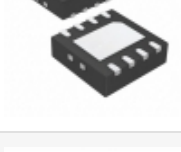
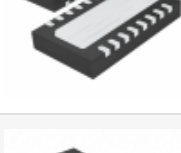
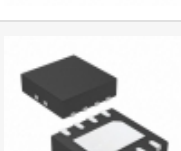
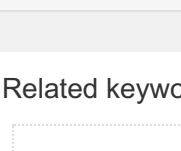
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC3630MPDHC#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK SYNC PROG 0.5A 16DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7450 pcs	Data sheet	LTC3630 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V (1.8V, 3.3V, 5V)
Voltage - Output (Max)	65V	Voltage - Input (Min)	4V
Voltage - Input (Max)	65V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-DFN (5x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-WDFDN Exposed Pad	Output Type	Adjustable (Programmable)
Output Configuration	Positive or Negative	Operating Temperature	-55°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	-	Detailed Description	Buck Switching Regulator IC Positive or Negative Adjustable (Programmable) 0.8V (1.8V, 3.3V, 5V) 1 Output 500mA 16-WDFDN Exposed Pad
Current - Output	500mA	Base Part Number	LTC3630
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 7450 pieces of ADI (Analog Devices, Inc.) LTC3630MPDHC#TRPBF 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#: LTC3630HDHC#TRPBF Description: IC REG BUCK SYNC PROG 0.5A 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630HDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EDD-3.3#PBF Description: IC REG BUCK INV 3.3V 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630MPMSE#PBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EMS8E#PBF Description: IC REG BUCK INV ADJ 0.1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EDD-5#PBF Description: IC REG BUCK INV 5V 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EDD#PBF Description: IC REG BUCK INV ADJ 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EMS8E#TRPBF Description: IC REG BUCK INV ADJ 0.1A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630IDHC#TRPBF Description: IC LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EDD#TRPBF Description: IC REG BUCK INV ADJ 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EDD-5#TRPBF Description: IC REG BUCK INV 5V 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630IDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630HMSE#PBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630HMSE#TRPBF Description: IC LINEAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630MPMSE#TRPBF Description: IC REG BCK SYNC PROG 0.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630IMSE#PBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630MPDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630EMSE#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630IMSE#TRPBF Description: IC REG BCK SYNC PROG 0.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3631EDD-3.3#TRPBF Description: IC REG BUCK INV 3.3V 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3630MPDHC#TRPBF

ADI (Analog Devices, Inc.)	LTC3630MPDHC#TRPBF distributor	LTC3630MPDHC#TRPBF supplier	LTC3630MPDHC#TRPBF price
LTC3630MPDHC#TRPBF	LTC3630MPDHC#TRPBF download datasheet	LTC3630MPDHC#TRPBF datasheet	LTC3630MPDHC#TRPBF stock
buy LTC3630MPDHC#TRPBF	ADI (Analog Devices, Inc.)	AD LTC3630MPDHC#TRPBF	ADI (Analog Devices, Inc.)
	LTC3630MPDHC#TRPBF		LTC3630MPDHC#TRPBF
Analog Devices Inc. LTC3630MPDHC#TRPBF	Analog Devices, Inc. LTC3630MPDHC#TRPBF		

