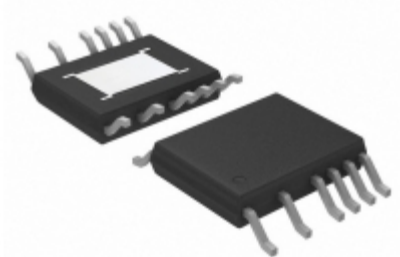


LTC3630IMSE#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3630IMSE#PBF](#)

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

Description: IC REG BUCK INV 0.5A SYNC 16MSOP

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

RoHs Status: Lead free / RoHS Compliant

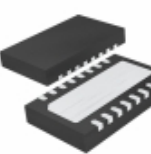
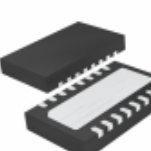
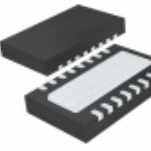
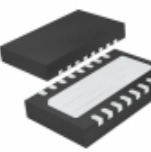
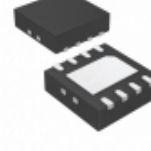
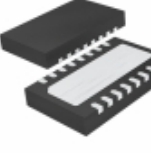
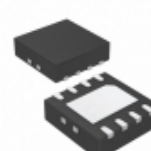
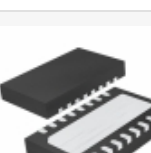
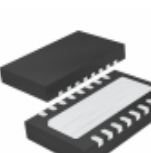
Ship From: Hong Kong

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	LTC3630IMSE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK INV 0.5A SYNC 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22272 pcs	Data sheet	LTC3630 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	Started Guide 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-MSOP-EP
Series	-	Packaging	Tube
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads	Output Type	Adjustable (Programmable)
Output Configuration	Positive or Negative	Other Names	LTC3630IMSEPBF
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	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-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads	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 22272 pieces of ADI (Analog Devices, Inc.) LTC3630IMSE#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			

RELATED PRODUCTS			
	Part#: LTC3630IMSE#TRPBF Description: IC REG BCK SYNC PROG 0.5A 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630IDHC#TRPBF Description: IC LINEAR	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#: LTC3630EMSE#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	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#: LTC3630MPDHC#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#TRPBF Description: IC REG BUCK INV ADJ 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630EDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	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
	Part#: LTC3630EMSE#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#: LTC3631EDD#PBF Description: IC REG BUCK INV ADJ 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630HMSE#TRPBF Description: IC LINEAR	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#: LTC3630HDHC#TRPBF Description: IC REG BUCK SYNC PROG 0.5A 16DFN	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#: LTC3630EDHC#TRPBF Description: IC REG BUCK SYNC PROG 0.5A 16DFN	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#: LTC3631EDD-3.3#PBF Description: IC REG BUCK INV 3.3V 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3630IMSE#PBF

ADI (Analog Devices, Inc.) LTC3630IMSE#PBF	LTC3630IMSE#PBF distributor	LTC3630IMSE#PBF supplier	LTC3630IMSE#PBF price
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