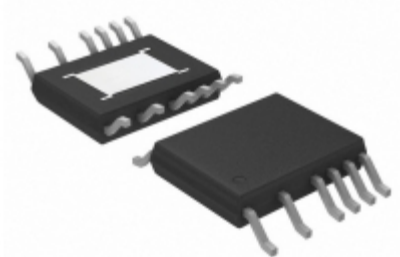


LTC3630AIMSE#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LTC3630AIMSE#PBF](#)

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

Description: IC REG BUCK INV 0.5A SYNC 16MSOP

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTC3630A Datasheet](#)

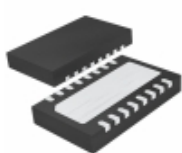
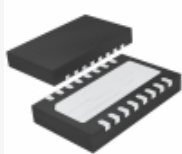
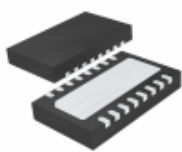
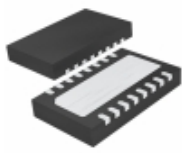
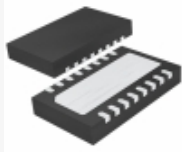
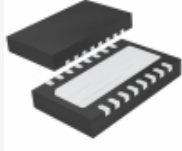
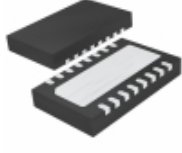
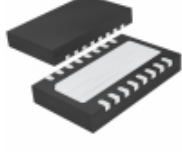
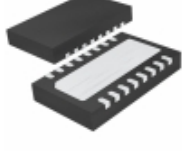
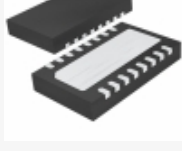
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC3630AIMSE#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	23312 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC3630A Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V (1.8V, 3.3V, 5V)
Voltage - Output (Max)	76V	Voltage - Input (Min)	4V
Voltage - Input (Max)	76V	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	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
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RELATED PRODUCTS			
	Part#: LTC3630AMPDHC#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	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#: LTC3630AEDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AHMSE#PBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	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#: LTC3630AHDHC#TRPBF 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#: LTC3630AMPMSE#PBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	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#: LTC3630AIDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AMPDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AEMSE#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AHDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AIMSE#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	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#: LTC3630AIDHC#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AEMSE#PBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AHMSE#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AMPMSE#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630AEDHC#TRPBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3630AIMSE#PBF

ADI (Analog Devices, Inc.) LTC3630AIMSE#PBF	LTC3630AIMSE#PBF distributor	LTC3630AIMSE#PBF supplier	LTC3630AIMSE#PBF price
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