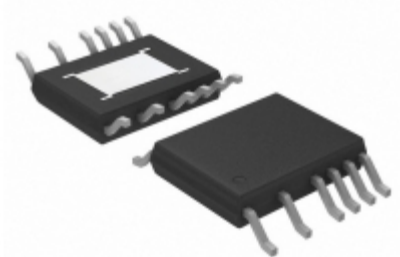


LTC3630IMSE#TRPBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LTC3630IMSE#TRPBF](#)

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

Description: IC REG BCK SYNC PROG 0.5A 16MSOP

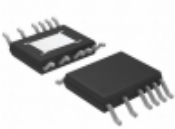
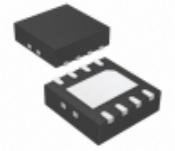
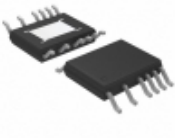
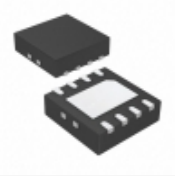
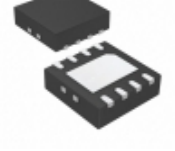
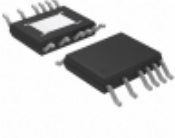
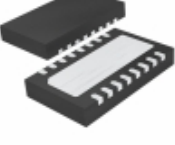
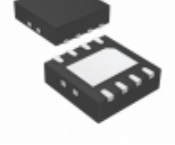
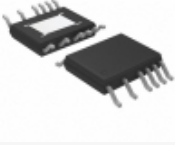
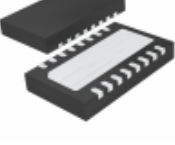
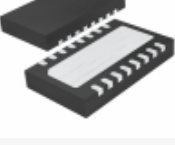
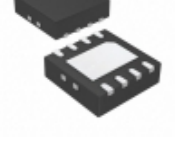
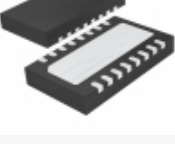
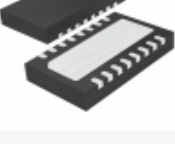
Data sheet:  [LTC3630 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	LTC3630IMSE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BCK SYNC PROG 0.5A 16MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18643 pcs	Data sheet	LTC3630 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	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	Tape & Reel (TR)
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad, 12 Leads	Output Type	Adjustable (Programmable) LTC3630IMSE#TRPBF-ND LTC3630IMSE#TRPBFTR
Output Configuration	Positive or Negative	Other Names	
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#: LTC3630MPMSE#PBF Description: IC REG BUCK INV 0.5A SYNC 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
	Part#: LTC3631EDD-5#TRPBF Description: IC REG BUCK INV 5V 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#: LTC3630HDHC#TRPBF Description: IC REG BUCK SYNC PROG 0.5A 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#: LTC3631EDD-3.3#PBF Description: IC REG BUCK INV 3.3V 0.1A 8DFN	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#: LTC3630IDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 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-5#PBF Description: IC REG BUCK INV 5V 0.1A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3630HMSE#TRPBF Description: IC LINEAR	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#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#: LTC3630MPDHC#PBF Description: IC REG BUCK INV 0.5A SYNC 16DFN	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#: LTC3630EMSE#TRPBF Description: IC REG BUCK INV 0.5A SYNC 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

Related keywords for LTC3630IMSE#TRPBF

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