

LT3685IMSE#TRPBF





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Part Number: [LT3685IMSE#TRPBF](#)

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

Description: IC REG BUCK ADJ 2A 10MSOP

Data sheet:

 [LT3685 Datasheet](#)

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

RoHs Status: Lead free / RoHS Compliant

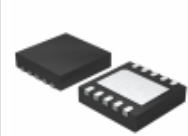
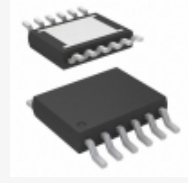
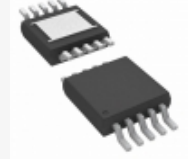
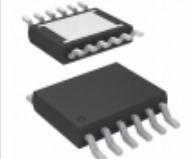
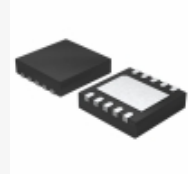
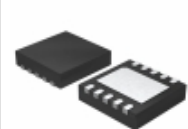
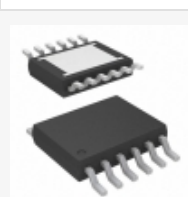
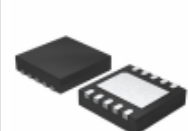
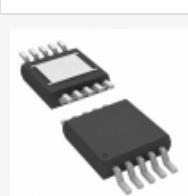
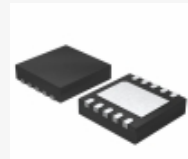
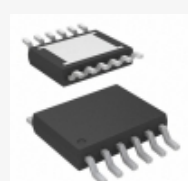
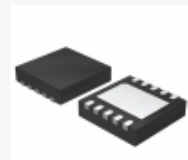
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3685IMSE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 2A 10MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17763 pcs	Data sheet	LT3685 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.79V
Voltage - Output (Max)	20V	Voltage - Input (Min)	3.6V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-MSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3685IMSE#TRPBF-ND LT3685IMSE#TRPBFTR
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	200kHz ~ 2.4MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 2A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	Current - Output	2A
Base Part Number	LT3685		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 17763 pieces of ADI (Analog Devices, Inc.) LT3685IMSE#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			

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	Part#: LT3685EMSE#PBF Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3684IMSE#TRPBF Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3686AHMSE#PBF Description: IC REG BUCK ADJ 1.2A 12MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3685EDD#TRPBF Description: IC REG BUCK ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3685IMSE#TRPBF**

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