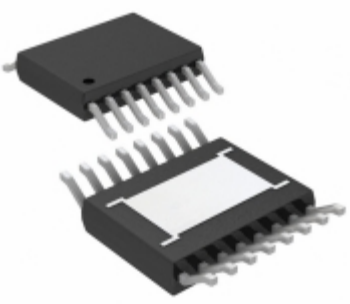


LT1765EFE-2.5#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1765EFE-2.5#PBF](#)

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

Description: IC REG BUCK 2.5V 3A 16TSSOP

Data sheet:  [LT1765\(-1.8,2.5,3.3,5\) Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

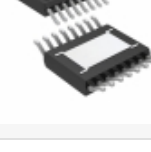
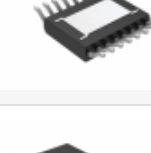
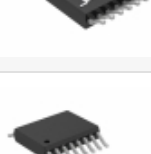
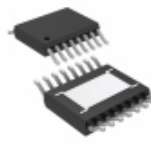
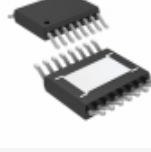
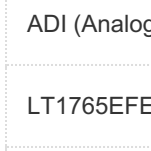
Ship From: Hong Kong

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	LT1765EFE-2.5#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK 2.5V 3A 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14259 pcs	Data sheet	LT1765(-1.8,2.5,3.3,5) Datasheet Data Sheet Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-	Voltage - Input (Min)	3V
Voltage - Input (Max)	25V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	16-TSSOP-EP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Fixed
Output Configuration	Positive	Other Names	LT1765EFE25PBF
Operating Temperature	0°C ~ 125°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	1.25MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	3A
Base Part Number	LT1765		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 14259 pieces of ADI (Analog Devices, Inc.) LT1765EFE-2.5#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#: LT1765EFE-1.8#TRPBF Description: IC REG BUCK 1.8V 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1764ET-2.5#06PBF Description: IC REG LIN 2.5V 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1764ET-1.8#06PBF Description: IC REG LIN 1.8V 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765EFE#TRPBF Description: IC REG BUCK ADJ 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1766EFE#PBF Description: IC REG BUCK SEPIC ADJ 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765EFE-5 Description: IC REG BUCK 5V 3A 16TSSOP	Manufacturers: Linear Technology	RFQ
	Part#: LT1765EFE-5#PBF Description: IC REG BUCK 5V 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1766EFE#TRPBF Description: IC REG BUCK SEPIC ADJ 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765EFE-1.8#PBF Description: IC REG BUCK 1.8V 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1764ET-1.5#PBF Description: IC REG LINEAR 1.5V 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765ES8#PBF Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1764ET-2.5#PBF Description: IC REG LINEAR 2.5V 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1764ET-1.8#PBF Description: IC REG LINEAR 1.8V 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1765EFE-2.5#TRPBF Description: IC REG BUCK 2.5V 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765EFE-3.3#TRPBF Description: IC REG BUCK 3.3V 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765EFE-3.3#PBF Description: IC REG BUCK 3.3V 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765EFE-5#TRPBF Description: IC REG BUCK 5V 3A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1765ES8#TRPBF Description: IC REG BUCK ADJ 3A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1764ET-3.3#PBF Description: IC REG LINEAR 3.3V 3A TO220-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1765EFE-2.5#PBF			
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