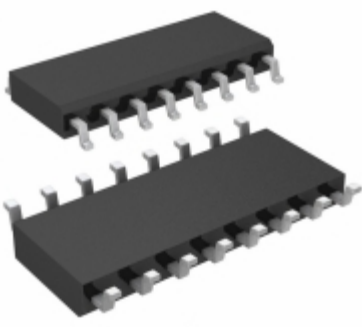


LTC1775IS#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1775IS#PBF](#)

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

Description: IC REG CTRLR BUCK/BCK-BST 16SOIC

Data sheet:  [LTC1775](#)

RoHs Status: Lead free / RoHS Compliant

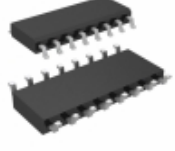
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC1775IS#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1775IS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK/BCK-BST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16115 pcs	Data sheet	LTC1775
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.3 V ~ 36 V
Topology	Buck, Buck-Boost	Synchronous Rectifier	Yes
Supplier Device Package	16-SOIC	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive or Negative
Other Names	LTC1775ISPBFB	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down, Step-Up/Step-Down	Frequency - Switching	150kHz
Duty Cycle (Max)	99%	Detailed Description	Buck, Buck-Boost Regulator Positive or Negative Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
Control Features	Enable, Soft Start	Clock Sync	Yes
Base Part Number	LTC1775		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16115 pieces of ADI (Analog Devices, Inc.) LTC1775IS#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#: LTC1775IS#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1775CS#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1775CGN#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1772IS6#TRPBF Description: IC REG CTRLR MULT TOP SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1778IGN#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1775IGN#PBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1778EGN#PBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1773EMS#TRPBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1778EGN-1#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1772IS6#TRMPBF Description: IC REG CTRLR MULT TOP SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1778EGN-1#PBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1778EGN#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1773EMS#PBF Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1798CS8#PBF Description: IC VREF SERIES ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1775IGN#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1775CS#PBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1775IS#PBF

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