

LT1683EG#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1683EG#PBF](#)

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

Description: IC REG CTRLR PUSH-PULL 20SSOP

Data sheet:  [LT1683](#)

RoHs Status: Lead free / RoHS Compliant

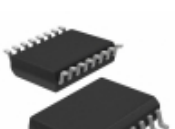
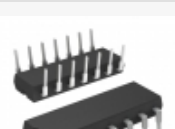
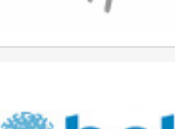
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT1683EG#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1683EG#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR PUSH-PULL 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21025 pcs	Data sheet	LT1683
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.3 V ~ 20 V
Topology	Push-Pull	Synchronous Rectifier	No
Supplier Device Package	20-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	20-SSOP (0.209", 5.30mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive and Negative
Other Names	LT1683EGPBF	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Up/Step-Down	Frequency - Switching	250kHz
Duty Cycle (Max)	46%	Detailed Description	Push-Pull Regulator Positive and Negative Output Step-Up/Step-Down DC-DC Controller IC 20-SSOP
Control Features	Enable, Frequency Control, Soft Start	Clock Sync	Yes
Base Part Number	LT1683		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 21025 pieces of ADI (Analog Devices, Inc.) LT1683EG#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#: LT1681ESW#PBF Description: IC SYNCHRONOUS FWRD CTRLR 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684CS#TRPBF Description: IC RING TONE GENERATOR 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1681ISW#PBF Description: IC SYNCHRONOUS FWRD CTRLR 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1683EG#TRPBF Description: IC REG CTRLR PUSH-PULL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1681ESW#TRPBF Description: IC SYNCHRONOUS FWRD CTRLR 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684CS#PBF Description: IC RING TONE GENERATOR 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680ISW#TRPBF Description: IC REG CTRLR BST/FWRD CONV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684CN#PBF Description: IC RING TONE GENERATOR 14-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680CSW#TRPBF Description: IC REG CTRLR BST/FWRD CONV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684IS#TRPBF Description: IC RING TONE GENERATOR 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1683IG#PBF Description: IC REG CTRLR PUSH-PULL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1681ISW#TRPBF Description: IC SYNCHRONOUS FWRD CTRLR 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680CN#PBF Description: IC REG CTRLR BST/FWRD CONV 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684IN#PBF Description: IC RING TONE GENERATOR 14-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680IN#PBF Description: IC REG CTRLR BST/FWRD CONV 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1701-7 Description: AC/DC CONVERTER 54.5V 500W	Manufacturers: Bel	RFQ
	Part#: LT1684IS#PBF Description: IC RING TONE GENERATOR 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1683IG#TRPBF Description: IC REG CTRLR PUSH-PULL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680ISW#PBF Description: IC REG CTRLR BST/FWRD CONV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680CSW#PBF Description: IC REG CTRLR BST/FWRD CONV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1683EG#PBF**

ADI (Analog Devices, Inc.) LT1683EG#PBF	LT1683EG#PBF distributor	LT1683EG#PBF supplier	LT1683EG#PBF price
LT1683EG#PBF download datasheet	LT1683EG#PBF datasheet	LT1683EG#PBF stock	buy LT1683EG#PBF
ADI (Analog Devices, Inc.) LT1683EG#PBF	AD LT1683EG#PBF	ADI (Analog Devices, Inc.) LT1683EG#PBF	Analog Devices Inc. LT1683EG#PBF
Analog Devices, Inc. LT1683EG#PBF			