

LT1683IG#PBF





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Part Number: [LT1683IG#PBF](#)

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

Description: IC REG CTRLR PUSH-PULL 20SSOP

Data sheet:  [LT1683](#)

RoHs Status: Lead free / RoHS Compliant

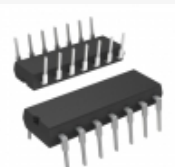
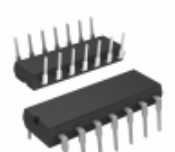
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1683IG#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR PUSH-PULL 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	14584 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
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
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RELATED PRODUCTS			
	Part#: LT1681ESW#PBF Description: IC SYNCHRONOUS FWRD CTRLR 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1702-7 Description: AC/DC CONVERTER 48V 500W	Manufacturers: Bel	RFQ
	Part#: LT1680ISW#PBF Description: IC REG CTRLR BST/FWRD CONV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1683EG#TRPBF Description: IC REG CTRLR PUSH-PULL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1701-7 Description: AC/DC CONVERTER 54.5V 500W	Manufacturers: Bel	RFQ
	Part#: LT1684IS#TRPBF Description: IC RING TONE GENERATOR 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680CSW#TRPBF Description: IC REG CTRLR BST/FWRD CONV 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684CS#TRPBF Description: IC RING TONE GENERATOR 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684IS#PBF Description: IC RING TONE GENERATOR 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1684CN#PBF Description: IC RING TONE GENERATOR 14-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1683EG#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#: LT1681ISW#PBF Description: IC SYNCHRONOUS FWRD CTRLR 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1683IG#TRPBF Description: IC REG CTRLR PUSH-PULL 20SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1680IN#PBF Description: IC REG CTRLR BST/FWRD CONV 16DIP	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#: LT1701-7G Description: AC/DC CONVERTER 54.5V 500W	Manufacturers: Bel	RFQ
	Part#: LT1684IN#PBF Description: IC RING TONE GENERATOR 14-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1681ESW#TRPBF Description: IC SYNCHRONOUS FWRD CTRLR 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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