

LT1952IGN-1#PBF





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Part Number: [LT1952IGN-1#PBF](#)

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

Description: IC REG CTRLR FWRD CONV 16SSOP

Data sheet:  [LT1952/-1](#)

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	LT1952IGN-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR FWRD CONV 16SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23936 pcs	Data sheet	LT1952/-1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	6.82 V ~ 25 V
Topology	Forward Converter	Synchronous Rectifier	Yes
Supplier Device Package	16-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	16-SSOP (0.154", 3.90mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive, Isolation Capable
Other Names	LT1952IGN1PBF	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	100kHz ~ 500kHz
Duty Cycle (Max)	90%	Detailed Description	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-SSOP
Control Features	Enable, Frequency Control	Clock Sync	Yes
Base Part Number	LT1952		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23936 pieces of ADI (Analog Devices, Inc.) LT1952IGN-1#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#: LT1952EGN-1#PBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1952EGN#PBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1952MPGN-1#PBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1950IGN#TRPBF Description: IC REG CTRLR MULT TOP 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1952IGN-1#TRPBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1956EFE-5#TRPBF Description: IC REG BUCK 5V 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1956EFE#TRPBF Description: IC REG BUCK ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1950EGN#TRPBF Description: IC REG CTRLR MULT TOP 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1952IGN#TRPBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1952MPGN#TRPBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1956EGN#PBF Description: IC REG BUCK ADJ 1.5A 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1956EFE#PBF Description: IC REG BUCK ADJ 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1952MPGN-1#TRPBF Description: IC REG CTRLR FWRD CONV 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1950IGN#PBF Description: IC REG CTRLR MULT TOP 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1956EFE-5#PBF Description: IC REG BUCK 5V 1.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1952IGN-1#PBF**

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