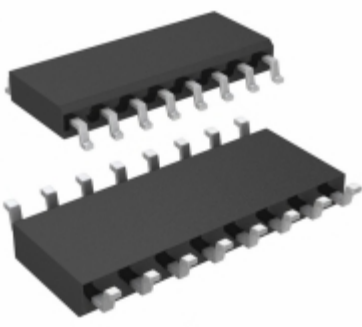


LTC1649CS#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1649CS#PBF](#)

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

Description: IC REG CTRLR BUCK 16SOIC

Data sheet:  [LTC1649](#)

RoHs Status: Lead free / RoHS Compliant

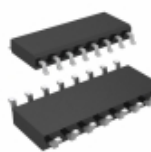
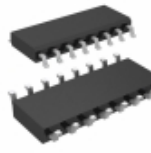
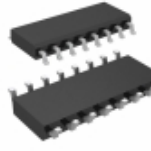
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LTC1649CS#PBF with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1649CS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24784 pcs	Data sheet	LTC1649
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5 V
Topology	Buck	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
Other Names	LTC1649CSPBF	Operating Temperature	0°C ~ 70°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	Frequency - Switching	200kHz
Duty Cycle (Max)	93%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC
Control Features	Current Limit, Enable, Soft Start	Clock Sync	No
Base Part Number	LTC1649		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 24784 pieces of ADI (Analog Devices, Inc.) LTC1649CS#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#: LTC1649CS#TRPBF Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-2CS8#PBF Description: IC CTRL HOTSWAP DUAL 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1650ACS#TRPBF Description: IC D/A CONV 16BIT R-R 16-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1650CN#PBF Description: IC D/A CONV 16BIT R-R 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-2IS8#PBF Description: IC CONTROLLER HOTSWAP DUAL 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-3CGN#TRPBF Description: IC CTRLR HOTSWAP DUAL 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-3IGN#PBF Description: IC CTRLR HOTSWAP DUAL 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-2IS8#TRPBF Description: IC CONTROLLER HOTSWAP DUAL 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-3CGN#PBF Description: IC CTRL HOTSWAP DUAL 16-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-1IS8#TRPBF Description: IC CONTROLLER HOTSWAP DUAL 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1650AIS#PBF Description: IC D/A CONV 16BIT R-R 16-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1649CS Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1650ACN#PBF Description: IC D/A CONV 16BIT R-R 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-3IGN#TRPBF Description: IC CTRLR HOTSWAP DUAL 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1650AIS#TRPBF Description: IC D/A CONV 16BIT R-R 16-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1650ACS#PBF Description: IC D/A CONV 16BIT R-R 16-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1649IS#PBF Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1650AIN#PBF Description: IC D/A CONV 16BIT R-R 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1647-2CS8#TRPBF Description: IC CONTROLLER HOTSWAP DUAL 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1649IS#TRPBF Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1649CS#PBF

ADI (Analog Devices, Inc.) LTC1649CS#PBF	LTC1649CS#PBF distributor	LTC1649CS#PBF supplier	LTC1649CS#PBF price
LTC1649CS#PBF download datasheet	LTC1649CS#PBF datasheet	LTC1649CS#PBF stock	buy LTC1649CS#PBF
ADI (Analog Devices, Inc.) LTC1649CS#PBF	AD LTC1649CS#PBF	ADI (Analog Devices, Inc.) LTC1649CS#PBF	Analog Devices Inc. LTC1649CS#PBF
Analog Devices, Inc. LTC1649CS#PBF			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

