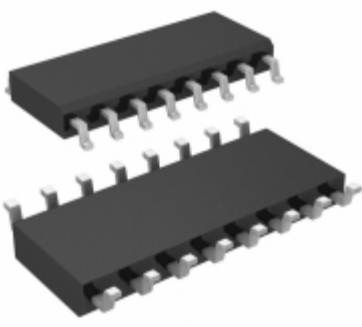


LTC1735IS-1#PBF




AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1735IS-1#PBF](#)

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

Description: IC REG CTRLR BUCK 16SOIC

Data sheet:  [LTC1735-1](#)

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.
Buy LTC1735IS-1#PBF with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC1735IS-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24384 pcs	Data sheet	LTC1735-1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 30 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
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
Frequency - Switching	300kHz	Duty Cycle (Max)	99.4%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SOIC	Control Features	Enable, Power Good, Soft Start
Clock Sync	No	Base Part Number	LTC1735
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 24384 pieces of ADI (Analog Devices, Inc.) LTC1735IS-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#: LTC1740CG#PBF Description: IC ADC 14BIT 6MSPS 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IGN#TRPBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IS#TRPBF Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735EGN#TRPBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1736CG#TRPBF Description: IC SW REG STEP-DONW SYNC 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1740IG#TRPBF Description: IC ADC 14BIT 6MSPS 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IS#PBF Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IGN#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1740IG#PBF Description: IC ADC 14BIT 6MSPS 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IS-1#TRPBF Description: IC REG CTRLR BUCK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1736IG#TRPBF Description: IC SW REG STEP-DONW SYNC 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1740CG Description: IC ADC 14BIT 6MSPS 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735EGN#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1736IG#PBF Description: IC SW REG STEP-DONW SYNC 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IF#TRPBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1740CG#TRPBF Description: IC ADC 14BIT 6MSPS 36SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1736CG#PBF Description: IC SW REG STEP-DONW SYNC 24-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IGN-1#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IGN-1#TRPBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1735IF#PBF Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1735IS-1#PBF			
ADI (Analog Devices, Inc.) LTC1735IS-1#PBF	LTC1735IS-1#PBF distributor	LTC1735IS-1#PBF supplier	LTC1735IS-1#PBF price
LTC1735IS-1#PBF download datasheet	LTC1735IS-1#PBF datasheet	LTC1735IS-1#PBF stock	buy LTC1735IS-1#PBF
ADI (Analog Devices, Inc.) LTC1735IS-1#PBF	AD LTC1735IS-1#PBF	ADI (Analog Devices, Inc.) LTC1735IS-1#PBF	Analog Devices Inc. LTC1735IS-1#PBF
Analog Devices, Inc. LTC1735IS-1#PBF			