



ADI (Analog Devices, Inc.)

### LTC1159CS#PBF

Part Number:	LTC1159CS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG CTRLR BUCK 16SOIC
Datasheets:	<a href="#">LTC1159CS#PBF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	9845 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of LTC1159CS#PBF

PART NUMBER	LTC1159CS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9845 pcs
DATA SHEET	<a href="#">LTC1159CS#PBF.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 40 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 or Negative
OTHER NAMES	LTC1159CSPBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 250kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive or Negative Output Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	LTC1159

#### Related Tags

ADI (Analog Devices, Inc.) LTC1159CS#PBF	LTC1159CS#PBF Distributor	LTC1159CS#PBF Supplier
LTC1159CS#PBF Price	LTC1159CS#PBF Pictures	LTC1159CS#PBF Image
LTC1159CS#PBF PDF Datasheet	LTC1159CS#PBF Download Datasheet	LTC1159CS#PBF Datasheet
LTC1159CS#PBF Stock	Buy LTC1159CS#PBF	Buy ADI (Analog Devices, Inc.) LTC1159CS#PBF
ADI (Analog Devices, Inc.) LTC1159CS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1159CS#PBF	Analog Devices, Inc. LTC1159CS#PBF	

#### Related Products

<p><b>LTC1159IS#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 9341 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1159CG-3.3#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20SSOP In stock: 18299 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1159CG#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20SSOP In stock: 18963 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1159CG-3.3#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20SSOP In stock: 17529 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1159CS-3.3#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 19744 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1159CS-5#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 19861 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1159CS-5#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 16793 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1159CS#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 17802 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1159CG-5#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20SSOP In stock: 18231 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1159CG#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20SSOP In stock: 15583 pcs</p> <p><b>RFQ</b></p>
<p><b>LTC1159CS-3.3#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 21171 pcs</p> <p><b>RFQ</b></p>	<p><b>LTC1159CG-5#PBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20SSOP In stock: 18171 pcs</p> <p><b>RFQ</b></p>