



ADI (Analog Devices, Inc.)

LTC1735CGN-1#TRPBF

Part Number:	LTC1735CGN-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG CTRLR BUCK 16SSOP
Datasheets:	LTC1735CGN-1#TRPBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	25763 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 LTC1735CGN-1#TRPBF

PART NUMBER	LTC1735CGN-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25763 pcs
DATA SHEET	LTC1735CGN-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 85°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	300kHz
DUTY CYCLE (MAX)	99.4%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1735

Related Tags

ADI (Analog Devices, Inc.) LTC1735CGN-1#TRPBF	LTC1735CGN-1#TRPBF Distributor	LTC1735CGN-1#TRPBF Supplier
LTC1735CGN-1#TRPBF Price	LTC1735CGN-1#TRPBF Pictures	LTC1735CGN-1#TRPBF Image
LTC1735CGN-1#TRPBF PDF Datasheet	LTC1735CGN-1#TRPBF Download Datasheet	LTC1735CGN-1#TRPBF Datasheet
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ADI (Analog Devices, Inc.) LTC1735CGN-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1735CGN-1#TRPBF	Analog Devices, Inc. LTC1735CGN-1#TRPBF	

Related Products

<p>LTC1735CF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 26464 pcs</p> <p>RFQ</p>	<p>LTC1735EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11245 pcs</p> <p>RFQ</p>
<p>LTC1735CF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 11358 pcs</p> <p>RFQ</p>	<p>LTC1735CS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 15575 pcs</p> <p>RFQ</p>
<p>LTC1735CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 12920 pcs</p> <p>RFQ</p>	<p>LTC1735CGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11688 pcs</p> <p>RFQ</p>
<p>LTC1735CGN Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 7380 pcs</p> <p>RFQ</p>	<p>LTC1735EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 26718 pcs</p> <p>RFQ</p>
<p>LTC1735CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 14878 pcs</p> <p>RFQ</p>	<p>LTC1735CS-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 27689 pcs</p> <p>RFQ</p>
<p>LTC1735CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 30508 pcs</p> <p>RFQ</p>	<p>LTC1735CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 23800 pcs</p> <p>RFQ</p>