



ADI (Analog Devices, Inc.)

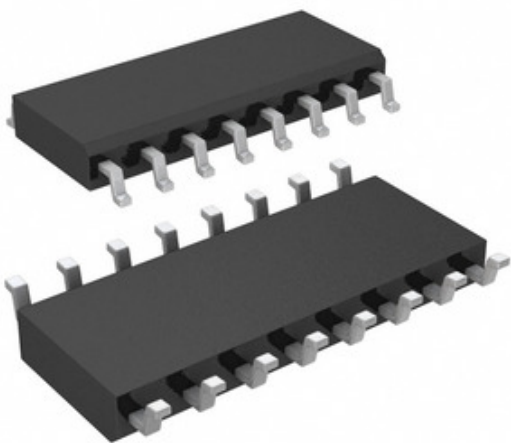


Image may be representation. See specifications for product details.

LTC1735IS-1#TRPBF

Part Number:	LTC1735IS-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16SOIC
Datasheets:	 LTC1735IS-1#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

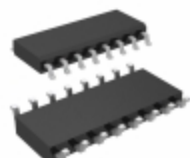
Specifications of LTC1735IS-1#TRPBF

PART NUMBER	LTC1735IS-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1735IS-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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

Related Tags

ADI (Analog Devices, Inc.) LTC1735IS-1#TRPBF	LTC1735IS-1#TRPBF Distributor	LTC1735IS-1#TRPBF Supplier
LTC1735IS-1#TRPBF Price	LTC1735IS-1#TRPBF Pictures	LTC1735IS-1#TRPBF Image
LTC1735IS-1#TRPBF PDF Datasheet	LTC1735IS-1#TRPBF Download Datasheet	LTC1735IS-1#TRPBF Datasheet
LTC1735IS-1#TRPBF Stock	Buy LTC1735IS-1#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1735IS-1#TRPBF
ADI (Analog Devices, Inc.) LTC1735IS-1#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1735IS-1#TRPBF	AD LTC1735IS-1#TRPBF	ADI (Analog Devices, Inc.) LTC1735IS-1#TRPBF
Analog Devices Inc. LTC1735IS-1#TRPBF	Analog Devices, Inc. LTC1735IS-1#TRPBF	

Related Products

 LTC1740CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6MSPS 36SSOP In stock: 11 pcs RFQ	 LTC1736CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: Out stock RFQ
 LTC1735IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ	 LTC1735IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 511 pcs RFQ
 LTC1735IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ	 LTC1735IS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ
 LTC1736CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: Out stock RFQ	 LTC1736IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: 9 pcs RFQ
 LTC1735IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 LTC1740CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6MSPS 36SSOP In stock: 1 pcs RFQ
 LTC1736IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: Out stock RFQ	 LTC1735IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 89 pcs RFQ