



LTC1735IGN-1#TRPBF

Part Number:	LTC1735IGN-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16SSOP
Datasheets:	 LTC1735IGN-1#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18495 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1735IGN-1#TRPBF

PART NUMBER	LTC1735IGN-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18495 pcs
DATA SHEET	 LTC1735IGN-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	-40°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.) LTC1735IGN-1#TRPBF	LTC1735IGN-1#TRPBF Distributor	LTC1735IGN-1#TRPBF Supplier
LTC1735IGN-1#TRPBF Price	LTC1735IGN-1#TRPBF Pictures	LTC1735IGN-1#TRPBF Image
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Analog Devices Inc. LTC1735IGN-1#TRPBF	Analog Devices, Inc. LTC1735IGN-1#TRPBF	

Related Products

 LTC1736CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: 24793 pcs RFQ	 LTC1735EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 26718 pcs RFQ
 LTC1735IGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 10446 pcs RFQ	 LTC1735IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 19234 pcs RFQ
 LTC1735IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 10171 pcs RFQ	 LTC1735IS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 12247 pcs RFQ
 LTC1735IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 23616 pcs RFQ	 LTC1735IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11678 pcs RFQ
 LTC1736CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: 23284 pcs RFQ	 LTC1735IF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 15413 pcs RFQ
 LTC1735IS-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 18348 pcs RFQ	 LTC1735IF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 9703 pcs RFQ