



ADI (Analog Devices, Inc.)



LTC1735CF#PBF

Part Number:	LTC1735CF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 20TSSOP
Datasheets:	 LTC1735CF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11358 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1735CF#PBF

PART NUMBER	LTC1735CF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11358 pcs
DATA SHEET	 LTC1735CF#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1735CFPBF
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 20-TSSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1735

Related Tags

ADI (Analog Devices, Inc.) LTC1735CF#PBF	LTC1735CF#PBF Distributor	LTC1735CF#PBF Supplier
LTC1735CF#PBF Price	LTC1735CF#PBF Pictures	LTC1735CF#PBF Image
LTC1735CF#PBF PDF Datasheet	LTC1735CF#PBF Download Datasheet	LTC1735CF#PBF Datasheet
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Analog Devices Inc. LTC1735CF#PBF	Analog Devices, Inc. LTC1735CF#PBF	

Related Products

 LTC1734ES6-4.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHRGR LI-ION LIN SOT23-6 In stock: 70037 pcs RFQ	 LTC1735CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 23800 pcs RFQ
 LTC1734LES6-4.2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHRGR LI-ION LIN SOT23-6 In stock: 56901 pcs RFQ	 LTC1734LES6-4.2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER BATT LIN LI-ION SOT23 In stock: 52660 pcs RFQ
 LTC1735CGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 25763 pcs RFQ	 LTC1734ES6-4.2#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATT CHRGR LI-ION LIN SOT23-6 In stock: 28393 pcs RFQ
 LTC1734LES6-4.2#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER BATT LIN LI-ION SOT23 In stock: 14506 pcs RFQ	 LTC1735CF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 5664 pcs RFQ
 LTC1735CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 14878 pcs RFQ	 LTC1735CF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 26464 pcs RFQ
 LTC1735CGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11688 pcs RFQ	 LTC1735CGN Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 7380 pcs RFQ