



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1735IF#PBF

Part Number:	LTC1735IF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 20TSSOP
Datasheets:	 LTC1735IF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9703 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

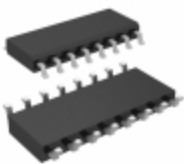
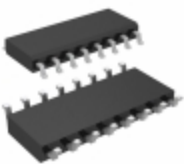
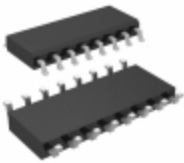
Specifications of LTC1735IF#PBF

PART NUMBER	LTC1735IF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9703 pcs
DATA SHEET	 LTC1735IF#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
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 20-TSSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1735

Related Tags

ADI (Analog Devices, Inc.) LTC1735IF#PBF	LTC1735IF#PBF Distributor	LTC1735IF#PBF Supplier
LTC1735IF#PBF Price	LTC1735IF#PBF Pictures	LTC1735IF#PBF Image
LTC1735IF#PBF PDF Datasheet	LTC1735IF#PBF Download Datasheet	LTC1735IF#PBF Datasheet
LTC1735IF#PBF Stock	Buy LTC1735IF#PBF	Buy ADI (Analog Devices, Inc.) LTC1735IF#PBF
ADI (Analog Devices, Inc.) LTC1735IF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1735IF#PBF	Analog Devices, Inc. LTC1735IF#PBF	

Related Products

 LTC1735CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 12920 pcs RFQ	 LTC1735CS-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 15575 pcs RFQ
 LTC1735CS-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 27689 pcs RFQ	 LTC1735IF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 20TSSOP In stock: 15413 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
 LTC1735EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11245 pcs RFQ	 LTC1735CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 30508 pcs RFQ
 LTC1735IGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 18495 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	 LTC1735IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11678 pcs RFQ