



ADI (Analog Devices, Inc.)

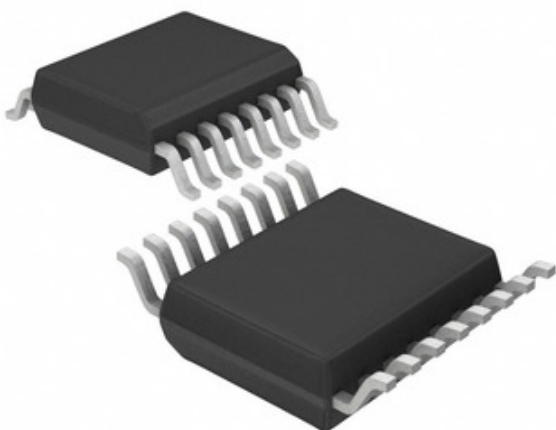


Image may be representation. See specifications for product details.

LTC1435AIG#PBF

Part Number:	LTC1435AIG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16SSOP
Datasheets:	 LTC1435AIG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9046 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

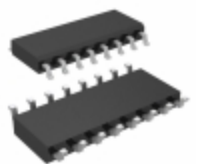
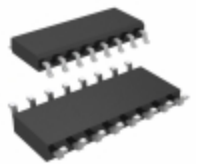
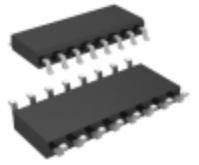
Specifications of LTC1435AIG#PBF

PART NUMBER	LTC1435AIG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9046 pcs
DATA SHEET	 LTC1435AIG#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1435AIGPBF
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	Up to 400kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 16-SSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1435

Related Tags

ADI (Analog Devices, Inc.) LTC1435AIG#PBF	LTC1435AIG#PBF Distributor	LTC1435AIG#PBF Supplier
LTC1435AIG#PBF Price	LTC1435AIG#PBF Pictures	LTC1435AIG#PBF Image
LTC1435AIG#PBF PDF Datasheet	LTC1435AIG#PBF Download Datasheet	LTC1435AIG#PBF Datasheet
LTC1435AIG#PBF Stock	Buy LTC1435AIG#PBF	Buy ADI (Analog Devices, Inc.) LTC1435AIG#PBF
ADI (Analog Devices, Inc.) LTC1435AIG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1435AIG#PBF	AD LTC1435AIG#PBF	ADI (Analog Devices, Inc.) LTC1435AIG#PBF
Analog Devices Inc. LTC1435AIG#PBF	Analog Devices, Inc. LTC1435AIG#PBF	

Related Products

 LTC1435ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 15405 pcs RFQ	 LTC1435CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 16278 pcs RFQ
 LTC1435ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 9131 pcs RFQ	 LTC1435ACS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 16204 pcs RFQ
 LTC1435AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 14589 pcs RFQ	 LTC1435AIS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 14137 pcs RFQ
 LTC1435CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 4698 pcs RFQ	 LTC1435ACS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 10060 pcs RFQ
 LTC1435CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 17441 pcs RFQ	 LTC1435AIS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 9306 pcs RFQ
 LTC1434IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: 19251 pcs RFQ	 LTC1434IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: 18104 pcs RFQ