



ADI (Analog Devices, Inc.)

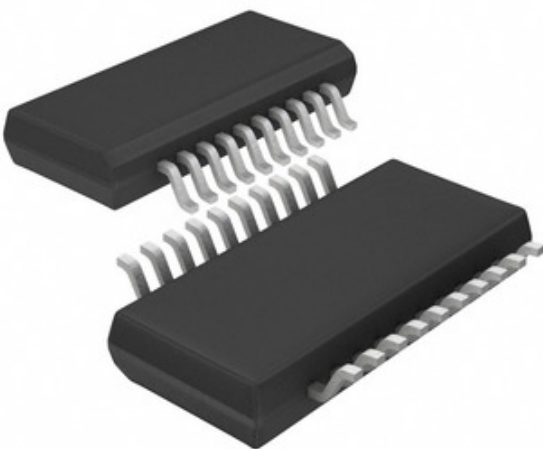


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LTC1434IGN#PBF

Part Number:	LTC1434IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK ADJ/PROG 0.45A 20SSOP
Datasheets:	 LTC1434IGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1434IGN#PBF

PART NUMBER	LTC1434IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK ADJ/PROG 0.45A 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1434IGN#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.19V (3.3V, 5V)
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	13.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	Up to 700kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 1.19V (3.3V, 5V) 1 Output 450mA 20-SSOP (0.154", 3.90mm Width)
CURRENT - OUTPUT	450mA
BASE PART NUMBER	LTC1434

Related Tags

ADI (Analog Devices, Inc.) LTC1434IGN#PBF	LTC1434IGN#PBF Distributor	LTC1434IGN#PBF Supplier
LTC1434IGN#PBF Price	LTC1434IGN#PBF Pictures	LTC1434IGN#PBF Image
LTC1434IGN#PBF PDF Datasheet	LTC1434IGN#PBF Download Datasheet	LTC1434IGN#PBF Datasheet
LTC1434IGN#PBF Stock	Buy LTC1434IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC1434IGN#PBF
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Analog Devices Inc. LTC1434IGN#PBF	Analog Devices, Inc. LTC1434IGN#PBF	

Related Products

 LTC1433CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 16SSOP In stock: 66 pcs RFQ	 LTC1435ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ
 LTC1435ACS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: 950 pcs RFQ	 LTC1434IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: Out stock RFQ
 LTC1434CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: Out stock RFQ	 LTC1433IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 16SSOP In stock: 48 pcs RFQ
 LTC1435ACS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SOIC In stock: Out stock RFQ	 LTC1433IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 16SSOP In stock: Out stock RFQ
 LTC1434CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 20SSOP In stock: Out stock RFQ	 LTC1433CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG 0.45A 16SSOP In stock: Out stock RFQ
 LTC1435AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 215 pcs RFQ	 LTC1435ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 36 pcs RFQ