



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1538CG-AUX#PBF

Part Number:	LTC1538CG-AUX#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28SSOP
Datasheets:	1.LTC1538CG-AUX#PBF.pdf 2.LTC1538CG-AUX#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1538CG-AUX#PBF

PART NUMBER	LTC1538CG-AUX#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LTC1538CG-AUX#PBF.pdf PDF 2.LTC1538CG-AUX#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 30 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
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 400kHz
DUTY CYCLE (MAX)	99%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, Power on Reset, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1538

Related Tags

ADI (Analog Devices, Inc.) LTC1538CG-AUX#PBF	LTC1538CG-AUX#PBF Distributor	LTC1538CG-AUX#PBF Supplier
LTC1538CG-AUX#PBF Price	LTC1538CG-AUX#PBF Pictures	LTC1538CG-AUX#PBF Image
LTC1538CG-AUX#PBF PDF Datasheet	LTC1538CG-AUX#PBF Download Datasheet	LTC1538CG-AUX#PBF Datasheet
LTC1538CG-AUX#PBF Stock	Buy LTC1538CG-AUX#PBF	Buy ADI (Analog Devices, Inc.) LTC1538CG-AUX#PBF
ADI (Analog Devices, Inc.) LTC1538CG-AUX#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1538CG-AUX#PBF	AD LTC1538CG-AUX#PBF	ADI (Analog Devices, Inc.) LTC1538CG-AUX#PBF
Analog Devices Inc. LTC1538CG-AUX#PBF	Analog Devices, Inc. LTC1538CG-AUX#PBF	

Related Products

 LTC1536CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC TRPL SPPLY MONITOR 8MSOP In stock: Out stock RFQ	 LTC1536IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC TRPL SPPLY MONITOR 8SOIC In stock: Out stock RFQ
 LTC1538IG-AUX#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ	 LTC1538IG-AUX#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ
 LTC1536CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC TRPL SPPLY MONITOR 8MSOP In stock: 368 pcs RFQ	 LTC1539CGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ
 LTC1536CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC TRPL SPPLY MONITOR 8SOIC In stock: Out stock RFQ	 LTC1538CG-AUX#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ
 LTC1536IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC TRPL SPPLY MONITOR 8SOIC In stock: Out stock RFQ	 LTC1539CGW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ
 LTC1536CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PREC TRPL SPPLY MONITOR 8SOIC In stock: 494 pcs RFQ	 LTC1539IGW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: 27 pcs RFQ