



LTC1702CGN

Part Number:	LTC1702CGN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 24SSOP
Datasheets:	 LTC1702CGN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4811 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1702CGN

PART NUMBER	LTC1702CGN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 24SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4811 pcs
DATA SHEET	 LTC1702CGN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 7 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	550kHz
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-SSOP
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1702

Related Tags

ADI (Analog Devices, Inc.) LTC1702CGN	LTC1702CGN Distributor	LTC1702CGN Supplier
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Analog Devices Inc. LTC1702CGN	Analog Devices, Inc. LTC1702CGN	

Related Products

 LTC1703CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SW DUAL SYNC VID 28SSOP In stock: 8499 pcs RFQ	 LTC1701ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A TSOT23-5 In stock: 39931 pcs RFQ
 LTC1702IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 8782 pcs RFQ	 LTC1702AIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 15157 pcs RFQ
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 LTC1702CGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 18105 pcs RFQ	 LTC1702ACGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 19906 pcs RFQ
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 LTC1702CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 18233 pcs RFQ	 LTC1702AIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 7595 pcs RFQ