



LTC1702IGN#PBF

Part Number:	LTC1702IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 24SSOP
Datasheets:	LTC1702IGN#PBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LTC1702IGN#PBF

PART NUMBER	LTC1702IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC1702IGN#PBF.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
OTHER NAMES	LTC1702IGNPBF
OPERATING TEMPERATURE	-40°C ~ 85°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	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.) LTC1702IGN#PBF	LTC1702IGN#PBF Distributor	LTC1702IGN#PBF Supplier
LTC1702IGN#PBF Price	LTC1702IGN#PBF Pictures	LTC1702IGN#PBF Image
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Related Products

LTC1703IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SW DUAL SYNC VID 28SSOP In stock: Out stock RFQ	LTC1702AIGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: Out stock RFQ
LTC1702CGN Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: Out stock RFQ	LTC1703IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SW DUAL SYNC VID 28SSOP In stock: 148 pcs RFQ
LTC1702CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: Out stock RFQ	LTC1704BEGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 16-SSOP In stock: 600 pcs RFQ
LTC1702ACGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: Out stock RFQ	LTC1702AIGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 163 pcs RFQ
LTC1703CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SW DUAL SYNC VID 28SSOP In stock: 144 pcs RFQ	LTC1702IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: Out stock RFQ
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