



LTC3736EGN#TRPBF

Part Number:	LTC3736EGN#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 24SSOP
Datasheets:	LTC3736EGN#TRPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3736EGN#TRPBF

PART NUMBER	LTC3736EGN#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LTC3736EGN#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.75 V ~ 9.8 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz ~ 750kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 24-SSOP
CONTROL FEATURES	Current Limit, Enable, Power Good, Soft Start, Tracking
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3736

Related Tags

ADI (Analog Devices, Inc.) LTC3736EGN#TRPBF	LTC3736EGN#TRPBF Distributor	LTC3736EGN#TRPBF Supplier
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Related Products

LTC3734EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC 1PH HI EFF 32QFN In stock: Out stock RFQ	LTC3735EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC 2PH HI EFF 36SSOP In stock: 150 pcs RFQ
LTC3736EGN-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: Out stock RFQ	LTC3736EGN-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: Out stock RFQ
LTC3736EGN-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 67 pcs RFQ	LTC3735EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC 2PH HI EFF 38-QFN In stock: Out stock RFQ
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LTC3736EGN-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 532 pcs RFQ	LTC3736EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24SSOP In stock: 382 pcs RFQ
LTC3735EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR DC/DC 2PH HI EFF 38-QFN In stock: Out stock RFQ	LTC3736EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: Out stock RFQ