



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3703EG#TRPBF

Part Number:	LTC3703EG#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28SSOP
	1.LTC3703EG#TRPBF.pdf
	2.LTC3703EG#TRPBF.pdf
	3.LTC3703EG#TRPBF.pdf
	4.LTC3703EG#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

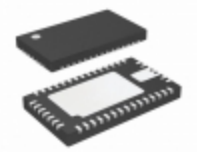
Specifications of LTC3703EG#TRPBF

PART NUMBER	LTC3703EG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3703EG#TRPBF.pdf 2.LTC3703EG#TRPBF.pdf 3.LTC3703EG#TRPBF.pdf 4.LTC3703EG#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.3 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
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	100kHz ~ 600kHz
DUTY CYCLE (MAX)	93%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3703

Related Tags

ADI (Analog Devices, Inc.) LTC3703EG#TRPBF	LTC3703EG#TRPBF Distributor	LTC3703EG#TRPBF Supplier
LTC3703EG#TRPBF Price	LTC3703EG#TRPBF Pictures	LTC3703EG#TRPBF Image
LTC3703EG#TRPBF PDF Datasheet	LTC3703EG#TRPBF Download Datasheet	LTC3703EG#TRPBF Datasheet
LTC3703EG#TRPBF Stock	Buy LTC3703EG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3703EG#TRPBF
ADI (Analog Devices, Inc.) LTC3703EG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3703EG#TRPBF	AD LTC3703EG#TRPBF	ADI (Analog Devices, Inc.) LTC3703EG#TRPBF
Analog Devices Inc. LTC3703EG#TRPBF	Analog Devices, Inc. LTC3703EG#TRPBF	

Related Products

 LTC3703EG-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 18 pcs RFQ	 LTC3703EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ
 LTC3700EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 10MSOP In stock: Out stock RFQ	 LTC3703EGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ
 LTC3703EG-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: Out stock RFQ	 LTC3703EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ
 LTC3703EGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ	 LTC3701EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 374 pcs RFQ
 LTC3701EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ	 LTC3703EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: Out stock RFQ
 LTC3677EUFF-3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LI-ION PWR MGMT 44QFN In stock: Out stock RFQ	 LTC3700EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BUCK/LINEAR 10MSOP In stock: Out stock RFQ