



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3703EGN#PBF

Part Number:	LTC3703EGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16SSOP
	 1.LTC3703EGN#PBF.pdf
	 2.LTC3703EGN#PBF.pdf
	 3.LTC3703EGN#PBF.pdf
	 4.LTC3703EGN#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	14935 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LTC3703EGN#PBF

PART NUMBER	LTC3703EGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14935 pcs
DATA SHEET	 1.LTC3703EGN#PBF.pdf  2.LTC3703EGN#PBF.pdf  3.LTC3703EGN#PBF.pdf  4.LTC3703EGN#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.3 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3703EGNPBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 16-SSOP
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LTC3703

Related Tags

ADI (Analog Devices, Inc.) LTC3703EGN#PBF	LTC3703EGN#PBF Distributor	LTC3703EGN#PBF Supplier
LTC3703EGN#PBF Price	LTC3703EGN#PBF Pictures	LTC3703EGN#PBF Image
LTC3703EGN#PBF PDF Datasheet	LTC3703EGN#PBF Download Datasheet	LTC3703EGN#PBF Datasheet
LTC3703EGN#PBF Stock	Buy LTC3703EGN#PBF	Buy ADI (Analog Devices, Inc.) LTC3703EGN#PBF
ADI (Analog Devices, Inc.) LTC3703EGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3703EGN#PBF	AD LTC3703EGN#PBF	ADI (Analog Devices, Inc.) LTC3703EGN#PBF
Analog Devices Inc. LTC3703EGN#PBF	Analog Devices, Inc. LTC3703EGN#PBF	

Related Products

 LTC3703EG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14563 pcs RFQ	 LTC3703EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 28125 pcs RFQ
 LTC3703EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 31061 pcs RFQ	 LTC3703EG-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 23910 pcs RFQ
 LTC3703EG-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13524 pcs RFQ	 LTC3701EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 12144 pcs RFQ
 LTC3701EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 24538 pcs RFQ	 LTC3703EGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 16261 pcs RFQ
 LTC3703HGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11251 pcs RFQ	 LTC3703EGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 26814 pcs RFQ
 LTC3703IG-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 22684 pcs RFQ	 LTC3703HGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 21827 pcs RFQ