



ADI (Analog Devices, Inc.)

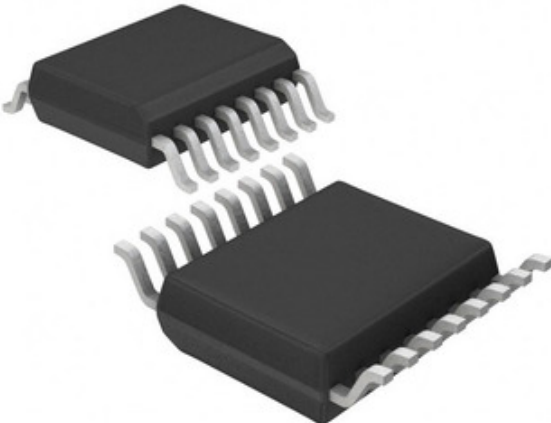


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LTC3703HGN#PBF

Part Number:	LTC3703HGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16SSOP
	 1.LTC3703HGN#PBF.pdf
	 2.LTC3703HGN#PBF.pdf
	 3.LTC3703HGN#PBF.pdf
	 4.LTC3703HGN#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	11251 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LTC3703HGN#PBF

PART NUMBER	LTC3703HGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11251 pcs
DATA SHEET	 1.LTC3703HGN#PBF.pdf  2.LTC3703HGN#PBF.pdf  3.LTC3703HGN#PBF.pdf  4.LTC3703HGN#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
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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.) LTC3703HGN#PBF	LTC3703HGN#PBF Distributor	LTC3703HGN#PBF Supplier
LTC3703HGN#PBF Price	LTC3703HGN#PBF Pictures	LTC3703HGN#PBF Image
LTC3703HGN#PBF PDF Datasheet	LTC3703HGN#PBF Download Datasheet	LTC3703HGN#PBF Datasheet
LTC3703HGN#PBF Stock	Buy LTC3703HGN#PBF	Buy ADI (Analog Devices, Inc.) LTC3703HGN#PBF
ADI (Analog Devices, Inc.) LTC3703HGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3703HGN#PBF	AD LTC3703HGN#PBF	ADI (Analog Devices, Inc.) LTC3703HGN#PBF
Analog Devices Inc. LTC3703HGN#PBF	Analog Devices, Inc. LTC3703HGN#PBF	

Related Products

 LTC3703IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 18825 pcs RFQ	 LTC3703EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 31061 pcs RFQ
 LTC3703EG-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13524 pcs RFQ	 LTC3703IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 12065 pcs RFQ
 LTC3703IG-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 21216 pcs RFQ	 LTC3703IGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 10879 pcs RFQ
 LTC3703IG-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 22684 pcs RFQ	 LTC3703EGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 26814 pcs RFQ
 LTC3703EGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 16261 pcs RFQ	 LTC3703EG-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 23910 pcs RFQ
 LTC3703HGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 21827 pcs RFQ	 LTC3703EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 14935 pcs RFQ