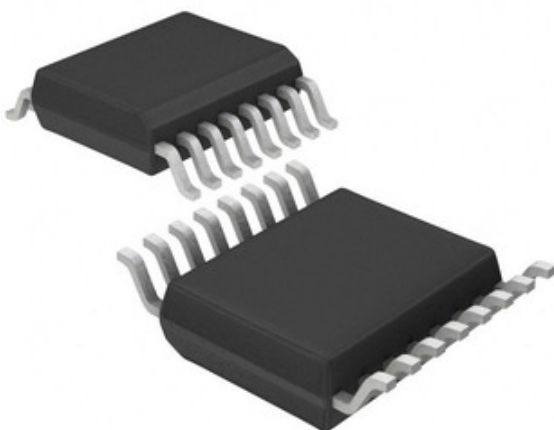




ADI (Analog Devices, Inc.)



LTC3703IGN-5#PBF

Part Number:	LTC3703IGN-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 16SSOP
Datasheets:	 LTC3703IGN-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10879 pcs stock
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 LTC3703IGN-5#PBF

PART NUMBER	LTC3703IGN-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10879 pcs
DATA SHEET	 LTC3703IGN-5#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.1 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	LTC3703IGN5PBF
OPERATING TEMPERATURE	-40°C ~ 125°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.) LTC3703IGN-5#PBF	LTC3703IGN-5#PBF Distributor	LTC3703IGN-5#PBF Supplier
LTC3703IGN-5#PBF Price	LTC3703IGN-5#PBF Pictures	LTC3703IGN-5#PBF Image
LTC3703IGN-5#PBF PDF Datasheet	LTC3703IGN-5#PBF Download Datasheet	LTC3703IGN-5#PBF Datasheet
LTC3703IGN-5#PBF Stock	Buy LTC3703IGN-5#PBF	Buy ADI (Analog Devices, Inc.) LTC3703IGN-5#PBF
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Analog Devices Inc. LTC3703IGN-5#PBF	Analog Devices, Inc. LTC3703IGN-5#PBF	

Related Products

 LTC3704EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR CUK 10MSOP In stock: 23037 pcs RFQ	 LTC3703IG-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 22684 pcs RFQ
 LTC3703IGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 18923 pcs RFQ	 LTC3703IG-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 21216 pcs RFQ
 LTC3703HGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 11251 pcs RFQ	 LTC3704IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR CUK 10MSOP In stock: 24385 pcs RFQ
 LTC3703IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 12065 pcs RFQ	 LTC3705EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR OCP 16SSOP In stock: 19021 pcs RFQ
 LTC3703HGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 21827 pcs RFQ	 LTC3704IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR CUK 10MSOP In stock: 33042 pcs RFQ
 LTC3704EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR CUK 10MSOP In stock: 19309 pcs RFQ	 LTC3703IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 18825 pcs RFQ