



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC3703EGN-5#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG CTRLR BUCK 16SSOP

Datasheets:  LTC3703EGN-5#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 26814 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3703EGN-5#TRPBF

PART NUMBER	LTC3703EGN-5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26814 pcs
DATA SHEET	 LTC3703EGN-5#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.1 V ~ 15 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm 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)
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-5#TRPBF	LTC3703EGN-5#TRPBF Distributor	LTC3703EGN-5#TRPBF Supplier
LTC3703EGN-5#TRPBF Price	LTC3703EGN-5#TRPBF Pictures	LTC3703EGN-5#TRPBF Image
LTC3703EGN-5#TRPBF PDF Datasheet	LTC3703EGN-5#TRPBF Download Datasheet	LTC3703EGN-5#TRPBF Datasheet
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Related Products

 LTC3703IG-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 21216 pcs RFQ	 LTC3703EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 16SSOP In stock: 14935 pcs RFQ
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