



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1709EG-85#TRPBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 36SSOP

 LTC1709EG-85#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

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REQUEST FOR QUOTATION

Specifications of LTC1709EG-85#TRPBF

PART NUMBER	LTC1709EG-85#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1709EG-85#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
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	140kHz ~ 310kHz
DUTY CYCLE (MAX)	99.5%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 36-SSOP
CONTROL FEATURES	Enable, Power Good, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LTC1709

Related Tags

ADI (Analog Devices, Inc.) LTC1709EG-85#TRPBF	LTC1709EG-85#TRPBF Distributor	LTC1709EG-85#TRPBF Supplier
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Related Products

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