



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1709EG-9#PBF

Part Number:	LTC1709EG-9#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 36SSOP
Datasheets:	 LTC1709EG-9#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1709EG-9#PBF

PART NUMBER	LTC1709EG-9#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1709EG-9#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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 ~ 320kHz
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-9#PBF	LTC1709EG-9#PBF Distributor	LTC1709EG-9#PBF Supplier
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Analog Devices Inc. LTC1709EG-9#PBF	Analog Devices, Inc. LTC1709EG-9#PBF	

Related Products

 LTC1709EG-85#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ	 LTC1710CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC In stock: Out stock RFQ
 LTC1710CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC In stock: Out stock RFQ	 LTC1710CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC HISIDE SWTCH SMBUS DUAL 8MSOP In stock: Out stock RFQ
 LTC1709EG-7#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ	 LTC1710CS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC HISIDE SWTCH SMBUS DUAL 8SOIC In stock: 120 pcs RFQ
 LTC1709EG-8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ	 LTC1709EG-7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 36SSOP In stock: Out stock RFQ
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