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ADI (Analog Devices, Inc.)

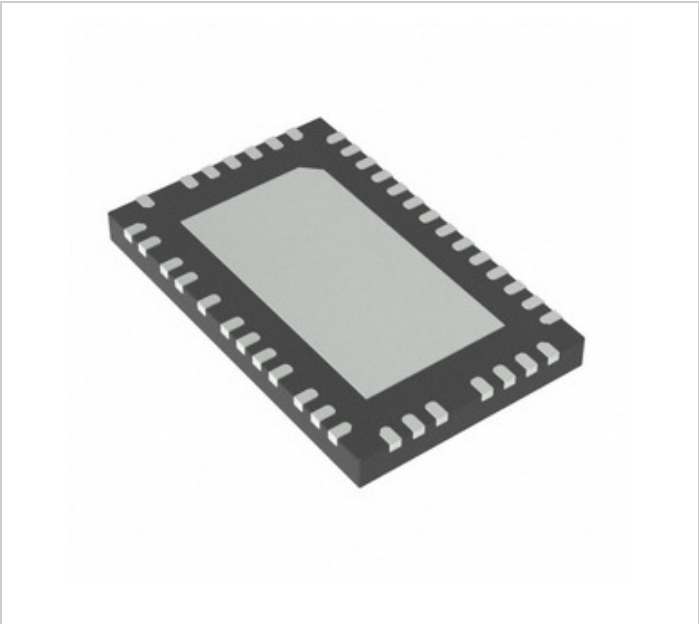


Image may be representation. See specifications for product details.

LT8708IUHG#PBF

Part Number:	LT8708IUHG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	80V SYNCHRONOUS 4-SWITCH BUCK-BO
Datasheets:	PDF LT8708IUHG#PBF.pdf
RoHs Status	 RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

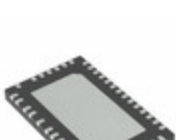
Specifications of LT8708IUHG#PBF

PART NUMBER	LT8708IUHG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	80V SYNCHRONOUS 4-SWITCH BUCK-BO
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	PDF LT8708IUHG#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.8 V ~ 80 V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (5x8)
SERIES	-
SERIAL INTERFACES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 400kHz
DUTY CYCLE (MAX)	80%
DETAILED DESCRIPTION	Buck-Boost Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 40-QFN (5x8)
CONTROL FEATURES	-
CLOCK SYNC	Yes

Related Tags

ADI (Analog Devices, Inc.) LT8708IUHG#PBF	LT8708IUHG#PBF Distributor	LT8708IUHG#PBF Supplier
LT8708IUHG#PBF Price	LT8708IUHG#PBF Pictures	LT8708IUHG#PBF Image
LT8708IUHG#PBF PDF Datasheet	LT8708IUHG#PBF Download Datasheet	LT8708IUHG#PBF Datasheet
LT8708IUHG#PBF Stock	Buy LT8708IUHG#PBF	Buy ADI (Analog Devices, Inc.) LT8708IUHG#PBF
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Analog Devices Inc. LT8708IUHG#PBF	Analog Devices, Inc. LT8708IUHG#PBF	

Related Products

 LT8708HUHG-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ	 LT8709IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 20TSSOP In stock: 58 pcs RFQ
 LT8709EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 20TSSOP In stock: Out stock RFQ	 LT8708HUHG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 45 pcs RFQ
 LT8708EUHG-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ	 LT8708IUHG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ
 LT8708IUHG-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ	 LT8708HUHG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: Out stock RFQ
 LT8709EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 20TSSOP In stock: 149 pcs RFQ	 LT8708EUHG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 45 pcs RFQ
 LT8708HUHG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 35 pcs RFQ	 LT8708IUHG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 80V SYNCHRONOUS 4-SWITCH BUCK-BO In stock: 45 pcs RFQ