



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3826IG-1#TRPBF

Part Number:	LTC3826IG-1#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28SSOP
Datasheets:	 LTC3826IG-1#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11833 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

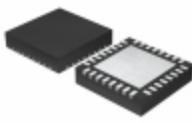
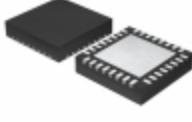
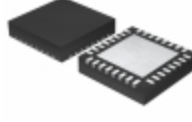
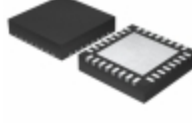
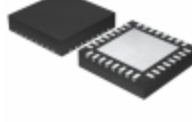
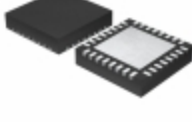
Specifications of LTC3826IG-1#TRPBF

PART NUMBER	LTC3826IG-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11833 pcs
DATA SHEET	 LTC3826IG-1#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 530kHz
DUTY CYCLE (MAX)	99.4%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3826

Related Tags

ADI (Analog Devices, Inc.) LTC3826IG-1#TRPBF	LTC3826IG-1#TRPBF Distributor	LTC3826IG-1#TRPBF Supplier
LTC3826IG-1#TRPBF Price	LTC3826IG-1#TRPBF Pictures	LTC3826IG-1#TRPBF Image
LTC3826IG-1#TRPBF PDF Datasheet	LTC3826IG-1#TRPBF Download Datasheet	LTC3826IG-1#TRPBF Datasheet
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Analog Devices Inc. LTC3826IG-1#TRPBF	Analog Devices, Inc. LTC3826IG-1#TRPBF	

Related Products

 LTC3826IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14682 pcs RFQ	 LTC3826EG-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13494 pcs RFQ
 LTC3826EG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16099 pcs RFQ	 LTC3826IG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 12329 pcs RFQ
 LTC3826EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16251 pcs RFQ	 LTC3827EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14115 pcs RFQ
 LTC3827EG-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 15084 pcs RFQ	 LTC3826IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14651 pcs RFQ
 LTC3824MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 22501 pcs RFQ	 LTC3826EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 8833 pcs RFQ
 LTC3827EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 8941 pcs RFQ	 LTC3827EG-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 9309 pcs RFQ