



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3823IGN#PBF

Part Number:	LTC3823IGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 28SSOP
Datasheets:	 LTC3823IGN#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28080 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

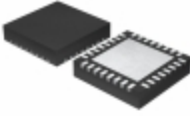
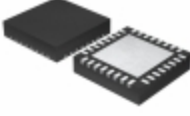
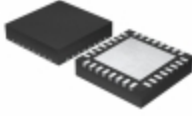
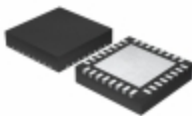
Specifications of LTC3823IGN#PBF

PART NUMBER	LTC3823IGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28080 pcs
DATA SHEET	 LTC3823IGN#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 36 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	28-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	-
DUTY CYCLE (MAX)	90%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
CONTROL FEATURES	Enable, On Time Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3823

Related Tags

ADI (Analog Devices, Inc.) LTC3823IGN#PBF	LTC3823IGN#PBF Distributor	LTC3823IGN#PBF Supplier
LTC3823IGN#PBF Price	LTC3823IGN#PBF Pictures	LTC3823IGN#PBF Image
LTC3823IGN#PBF PDF Datasheet	LTC3823IGN#PBF Download Datasheet	LTC3823IGN#PBF Datasheet
LTC3823IGN#PBF Stock	Buy LTC3823IGN#PBF	Buy ADI (Analog Devices, Inc.) LTC3823IGN#PBF
ADI (Analog Devices, Inc.) LTC3823IGN#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3823IGN#PBF	AD LTC3823IGN#PBF	ADI (Analog Devices, Inc.) LTC3823IGN#PBF
Analog Devices Inc. LTC3823IGN#PBF	Analog Devices, Inc. LTC3823IGN#PBF	

Related Products

 LTC3824HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 18699 pcs RFQ	 LTC3823EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 27406 pcs RFQ
 LTC3824EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 21691 pcs RFQ	 LTC3824EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 22750 pcs RFQ
 LTC3823EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 30398 pcs RFQ	 LTC3823IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 14339 pcs RFQ
 LTC3823EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 16596 pcs RFQ	 LTC3823IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 27408 pcs RFQ
 LTC3822EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 34034 pcs RFQ	 LTC3823EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 24920 pcs RFQ
 LTC3823IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 32QFN In stock: 28369 pcs RFQ	 LTC3822EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 10MSOP In stock: 45274 pcs RFQ