



ADI (Analog Devices, Inc.)

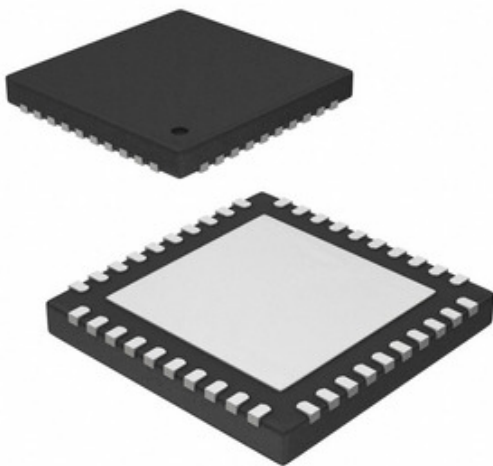


Image may be representation. See specifications for product details.

LTC3853EUJ#TRPBF

Part Number:	LTC3853EUJ#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 40QFN
Datasheets:	1.LTC3853EUJ#TRPBF.pdf 2.LTC3853EUJ#TRPBF.pdf 3.LTC3853EUJ#TRPBF.pdf 4.LTC3853EUJ#TRPBF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	10365 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

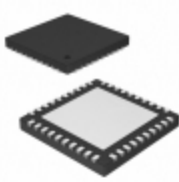
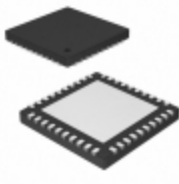
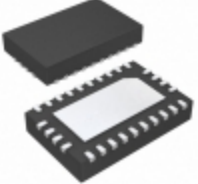
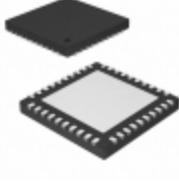
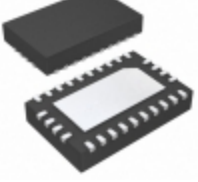
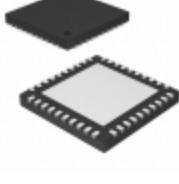
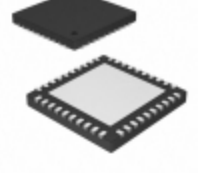
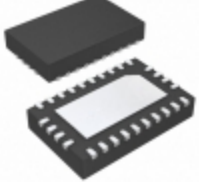
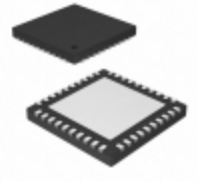
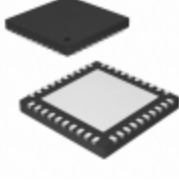
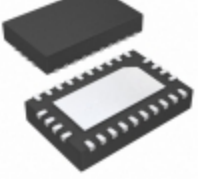
Specifications of LTC3853EUJ#TRPBF

PART NUMBER	LTC3853EUJ#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 40QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10365 pcs
DATA SHEET	1.LTC3853EUJ#TRPBF.pdf 2.LTC3853EUJ#TRPBF.pdf 3.LTC3853EUJ#TRPBF.pdf 4.LTC3853EUJ#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 24 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	3
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3853EUJ#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	3
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 750kHz
DUTY CYCLE (MAX)	98%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No
BASE PART NUMBER	LTC3853

Related Tags

ADI (Analog Devices, Inc.) LTC3853EUJ#TRPBF	LTC3853EUJ#TRPBF Distributor	LTC3853EUJ#TRPBF Supplier
LTC3853EUJ#TRPBF Price	LTC3853EUJ#TRPBF Pictures	LTC3853EUJ#TRPBF Image
LTC3853EUJ#TRPBF PDF Datasheet	LTC3853EUJ#TRPBF Download Datasheet	LTC3853EUJ#TRPBF Datasheet
LTC3853EUJ#TRPBF Stock	Buy LTC3853EUJ#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3853EUJ#TRPBF
ADI (Analog Devices, Inc.) LTC3853EUJ#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3853EUJ#TRPBF	Analog Devices, Inc. LTC3853EUJ#TRPBF	

Related Products

 LTC3853HUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 9132 pcs RFQ	 LTC3852IUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4515 pcs RFQ
 LTC3853MPUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 6811 pcs RFQ	 LTC3852EUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 39704 pcs RFQ
 LTC3853IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 19754 pcs RFQ	 LTC3852IUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 32942 pcs RFQ
 LTC3853IUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 11566 pcs RFQ	 LTC3853MPUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 5501 pcs RFQ
 LTC3852EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 19913 pcs RFQ	 LTC3853HUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 17714 pcs RFQ
 LTC3853EUJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 40QFN In stock: 10983 pcs RFQ	 LTC3852IUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 24QFN In stock: 21591 pcs RFQ