



ADI (Analog Devices, Inc.)

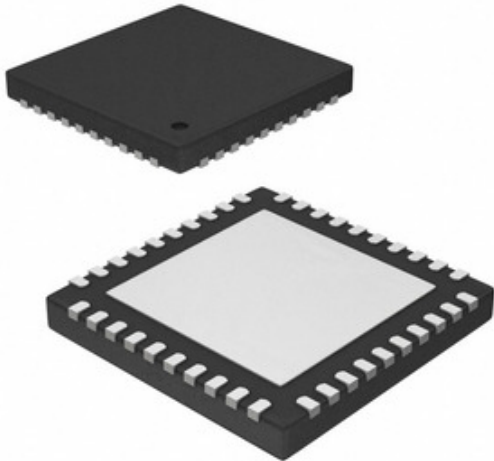


Image may be representation. See specifications for product details.

LTC3855EUJ

Part Number:	LTC3855EUJ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

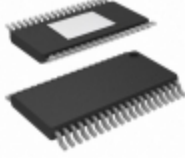
Specifications of LTC3855EUJ

PART NUMBER	LTC3855EUJ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 38 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	40-QFN (6x6)
SERIES	PolyPhase®
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	40-WFQFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	2
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	250kHz ~ 770kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 40-QFN (6x6)
CONTROL FEATURES	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
CLOCK SYNC	No

Related Tags

ADI (Analog Devices, Inc.) LTC3855EUJ	LTC3855EUJ Distributor	LTC3855EUJ Supplier
LTC3855EUJ Price	LTC3855EUJ Pictures	LTC3855EUJ Image
LTC3855EUJ PDF Datasheet	LTC3855EUJ Download Datasheet	LTC3855EUJ Datasheet
LTC3855EUJ Stock	Buy LTC3855EUJ	Buy ADI (Analog Devices, Inc.) LTC3855EUJ
ADI (Analog Devices, Inc.) LTC3855EUJ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3855EUJ	AD LTC3855EUJ	ADI (Analog Devices, Inc.) LTC3855EUJ
Analog Devices Inc. LTC3855EUJ	Analog Devices, Inc. LTC3855EUJ	

Related Products



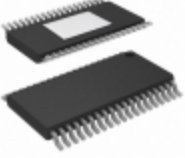
LTC3855IFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 38TSSOP

In stock: Out stock

RFQ



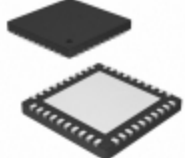
LTC3855EFE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 38TSSOP

In stock: Out stock

RFQ



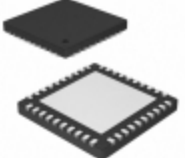
LTC3855EUJ#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 40QFN

In stock: 315 pcs

RFQ



LTC3855IUJ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



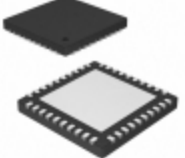
LTC3855IFE

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



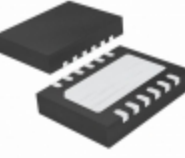
LTC3855EUJ#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 40QFN

In stock: Out stock

RFQ



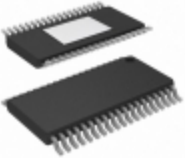
LTC3854IDDB#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 12DFN

In stock: Out stock

RFQ



LTC3855IFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 38TSSOP

In stock: Out stock

RFQ



LTC3854IMSE#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 12MSOP

In stock: Out stock

RFQ



LTC3854IMSE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 12MSOP

In stock: Out stock

RFQ



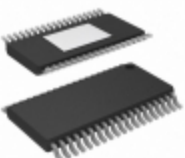
LTC3855EFE

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC POWER MANAGEMENT

In stock: Out stock

RFQ



LTC3855EFE#PBF

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 38TSSOP

In stock: 309 pcs

RFQ

