

LTC3856IFE#TRPBF



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Part Number: [LTC3856IFE#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG CTRLR BUCK 38TSSOP

Data sheet:  [LTC3856](#)

RoHs Status: Lead free / RoHS Compliant

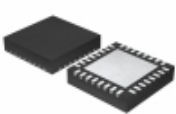
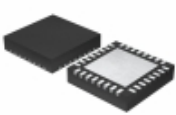
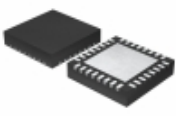
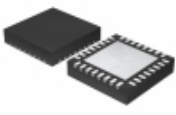
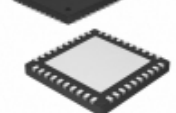
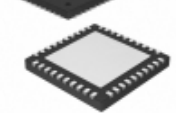
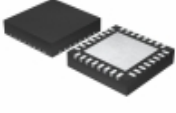
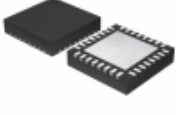
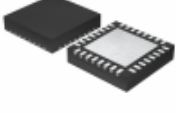
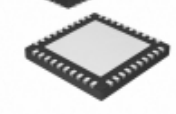
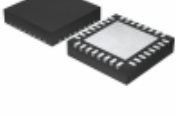
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3856IFE#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17426 pcs	Data sheet	LTC3856
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 38 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	38-TSSOP-EP	Series	PolyPhase®
Serial Interfaces	-	Packaging	Tape & Reel (TR)
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	3 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	250kHz ~ 770kHz	Duty Cycle (Max)	94%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 38-TSSOP-EP	Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking
Clock Sync	No	Base Part Number	LTC3856
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	Part#: LTC3857IUH#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3856EFE#PBF Description: IC REG CTRLR BUCK 38TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3857EGN-1#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3857EUH#TRPBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3855IUJ#PBF Description: IC REG CTRLR BUCK 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3856IFE Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3857IGN-1#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3855IUJ Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3857IGN-1#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3856IFE#TRPBF

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