

LTC3882IUJ-1#PBF





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Part Number: [LTC3882IUJ-1#PBF](#)

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

Description: IC REG CTRLR BUCK PMBUS 40QFN

Data sheet:  [LTC3882-1 Errata](#)
 [Digital Power System Management Guide](#)
 [LTC3882-1 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

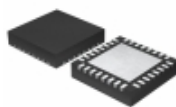
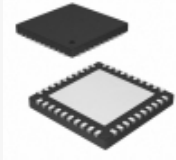
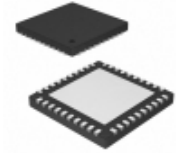
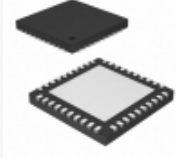
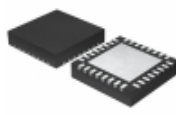
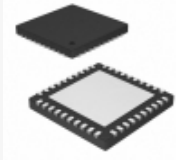
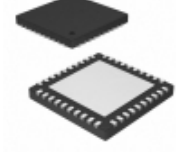
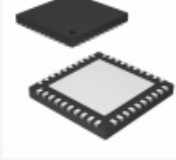
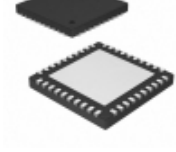
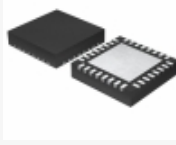
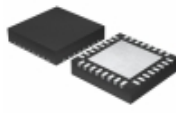
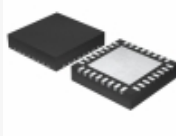
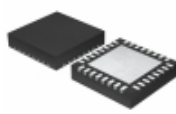
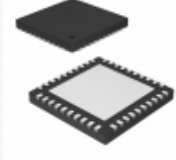
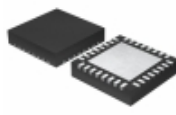
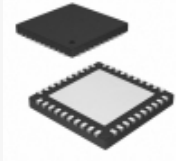
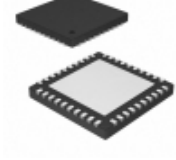
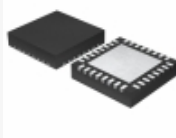
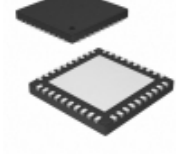
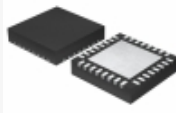
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Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3882IUJ-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK PMBUS 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13750 pcs	Data sheet	LTC3882-1 Errata Digital Power System Management Guide LTC3882-1 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 13.8 V
Topology	Buck	Synchronous Rectifier	No
Supplier Device Package	40-QFN (6x6)	Series	PolyPhase®
Serial Interfaces	I²C, PMBus	Packaging	Tube
Package / Case	40-WFQFN Exposed Pad	Output Type	PWM Signal
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	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	500kHz	Duty Cycle (Max)	87.5%
Detailed Description	Buck Regulator Positive Output Step-Down I²C, PMBus DC-DC Controller IC 40-QFN (6x6)	Control Features	Enable, Frequency Control, Phase Control, Power Good
Clock Sync	Yes	Base Part Number	LTC3882
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RELATED PRODUCTS			
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	Part#: LTC3882EUJ-1#PBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3882BEUJ Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3882IUJ-1#TRPBF Description: IC REG CTRLR BUCK PMBUS 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC3882IUJ-1#PBF			
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