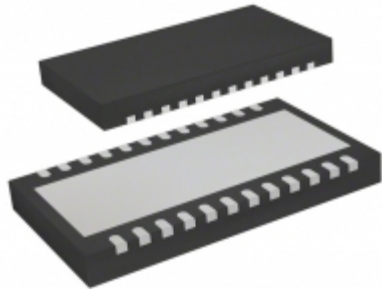


LT8582IDKD#TRPBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT8582IDKD#TRPBF](#)

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

Description: IC REG MULT CONFIG INV ADJ 24DFN

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT8582 Datasheet](#)

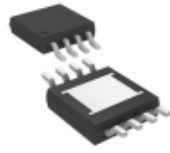
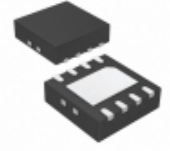
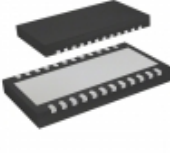
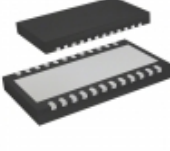
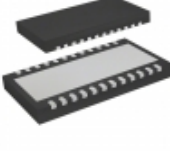
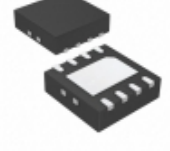
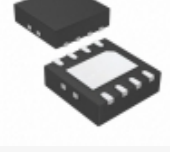
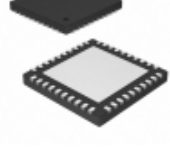
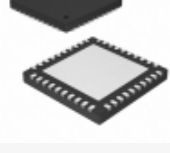
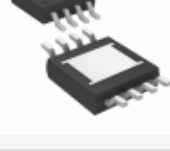
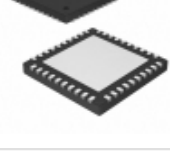
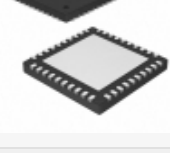
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT8582IDKD#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ADJ 24DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15885 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT8582 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	42V (Switch)	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	22V	Topology	Boost, Cuk, Flyback, SEPIC
Synchronous Rectifier	No	Supplier Device Package	24-DFN (7x4)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	24-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive or Negative	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up, Step-Up/Step-Down
Frequency - Switching	200kHz ~ 2.5MHz	Detailed Description	Boost, Cuk, Flyback, SEPIC Switching Regulator IC Positive or Negative Adjustable 2.5V 2 Output 3.3A (Switch) 24-WDFN Exposed Pad
Current - Output	3.3A (Switch)	Base Part Number	LT8582
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	Part#: LT8584EFE#TRPBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8582EDKD#PBF Description: IC REG MULT CONFIG INV ADJ 24DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT8584HFE#TRPBF Description: IC BATT CELL BALANCE 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8580HMS8E#PBF Description: IC REG MULT CONFIG INV ADJ 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8601IUJ#TRPBF Description: IC REG BUCK ADJ TRPL SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT8601EUJ#PBF Description: IC REG BUCK ADJ TRPL SYNC 40QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT8582IDKD#TRPBF			
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