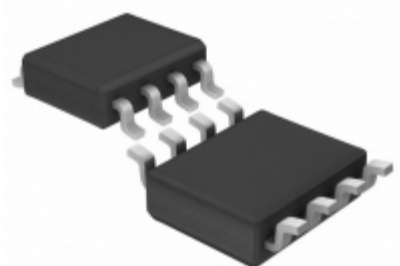


LTC1682IS8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC1682IS8#PBF](#)

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

Description: IC REG SWITCHD CAP ADJ 50mA 8SOIC

Data sheet:  [LTC1682/-3.3/-5](#)

RoHs Status: Lead free / RoHS Compliant

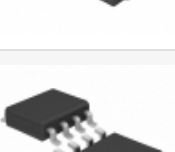
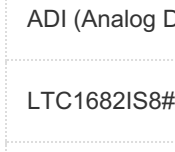
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC1682IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG SWITCHD CAP ADJ 50mA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47168 pcs	Data sheet	LTC1682/-3.3/-5
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	4.4V	Topology	Charge Pump
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	550kHz	Detailed Description	Charge Pump Switching Regulator IC Positive Adjustable 2.5V 1 Output 50mA 8-SOIC (0.154", 3.90mm Width)
Current - Output	50mA	Base Part Number	LTC1682
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 47168 pieces of ADI (Analog Devices, Inc.) LTC1682IS8#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC1682CS8-3.3#PBF Description: IC REG SWITCHD CAP 3.3V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1685CS8#PBF Description: IC TXRX RS485 PREC DELAY 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682IMS8#TRPBF Description: IC REG SWITCHD CAP ADJ 50mA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682IS8-3.3#TRPBF Description: IC REG SWITCHD CAP 3.3V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1685CS8#TRPBF Description: IC TXRX RS485 PREC DELAY 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1685IS8#TRPBF Description: IC TXRX RS485 PREC DELAY 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682IMS8-3.3#TRPBF Description: IC REG SWITCHD CAP 3.3V 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682IS8-5#PBF Description: IC REG SWITCHD CAP 5V 50mA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682IMS8-5#PBF Description: IC REG SWITCHD CAP 5V 50mA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682CS8-5#PBF Description: IC REG SWITCHD CAP 5V 50mA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1685IS8#PBF Description: IC TXRX RS485 PREC DELAY 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1686CS8#PBF Description: IC TXRX RS485 PREC DELAY 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682IS8#TRPBF Description: IC REG SWITCHD CAP ADJ 50mA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1682CS8-5#TRPBF Description: IC REG SWITCHD CAP 5V 50mA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1682IMS8-5#TRPBF Description: IC REG SWITCHD CAP 5V 50mA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1682IMS8-3.3#PBF Description: IC REG SWITCHD CAP 3.3V 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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