



ADI (Analog Devices, Inc.)

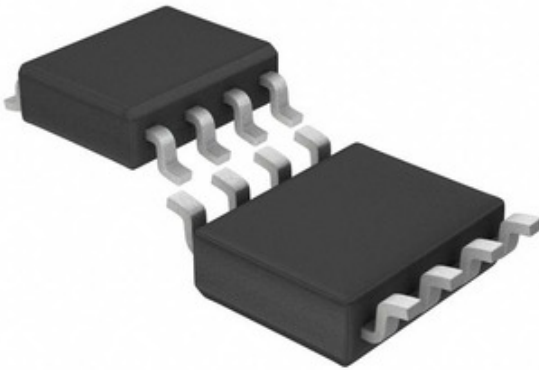


Image may be representation. See specifications for product details.

Part Number: LTC1682IS8-3.3#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG SWITCHD CAP 3.3V 8SOIC

Datasheets: [PDF LTC1682IS8-3.3#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1682IS8-3.3#TRPBF

PART NUMBER	LTC1682IS8-3.3#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP 3.3V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1682IS8-3.3#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	4.4V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
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 Fixed 3.3V 1 Output 50mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC1682

Related Tags

ADI (Analog Devices, Inc.) LTC1682IS8-3.3#TRPBF	LTC1682IS8-3.3#TRPBF Distributor	LTC1682IS8-3.3#TRPBF Supplier
LTC1682IS8-3.3#TRPBF Price	LTC1682IS8-3.3#TRPBF Pictures	LTC1682IS8-3.3#TRPBF Image
LTC1682IS8-3.3#TRPBF PDF Datasheet	LTC1682IS8-3.3#TRPBF Download Datasheet	LTC1682IS8-3.3#TRPBF Datasheet
LTC1682IS8-3.3#TRPBF Stock	Buy LTC1682IS8-3.3#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1682IS8-3.3#TRPBF
ADI (Analog Devices, Inc.) LTC1682IS8-3.3#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1682IS8-3.3#TRPBF	AD LTC1682IS8-3.3#TRPBF	ADI (Analog Devices, Inc.) LTC1682IS8-3.3#TRPBF
Analog Devices Inc. LTC1682IS8-3.3#TRPBF	Analog Devices, Inc. LTC1682IS8-3.3#TRPBF	

Related Products

 LTC1682IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP ADJ 50MA 8SOIC In stock: Out stock RFQ	 LTC1685IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: 796 pcs RFQ
 LTC1682IMS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 50MA 8MSOP In stock: Out stock RFQ	 LTC1682IMS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 50MA 8MSOP In stock: 451 pcs RFQ
 LTC1685IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: Out stock RFQ	 LTC1685CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: Out stock RFQ
 LTC1682IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 3.3V 8SOIC In stock: 352 pcs RFQ	 LTC1682IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 50MA 8SOIC In stock: Out stock RFQ
 LTC1682IMS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 3.3V 8MSOP In stock: Out stock RFQ	 LTC1685CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: Out stock RFQ
 LTC1682IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 5V 50MA 8SOIC In stock: 30 pcs RFQ	 LTC1682IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP ADJ 50MA 8SOIC In stock: Out stock RFQ