



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1682IS8-5#PBF

Part Number:	LTC1682IS8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP 5V 50MA 8SOIC
Datasheets:	 LTC1682IS8-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21732 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1682IS8-5#PBF

PART NUMBER	LTC1682IS8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP 5V 50MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21732 pcs
DATA SHEET	 LTC1682IS8-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1682IS85PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	550kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 5V 1 Output 50mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	50mA
BASE PART NUMBER	LTC1682

Related Tags

ADI (Analog Devices, Inc.) LTC1682IS8-5#PBF	LTC1682IS8-5#PBF Distributor	LTC1682IS8-5#PBF Supplier
LTC1682IS8-5#PBF Price	LTC1682IS8-5#PBF Pictures	LTC1682IS8-5#PBF Image
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Analog Devices Inc. LTC1682IS8-5#PBF	Analog Devices, Inc. LTC1682IS8-5#PBF	

Related Products

 LTC1685CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: 17806 pcs RFQ	 LTC1682IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 8SOIC In stock: 46996 pcs RFQ
 LTC1682IMS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 5V 50MA 8MSOP In stock: 22705 pcs RFQ	 LTC1682IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP ADJ 50MA 8SOIC In stock: 43980 pcs RFQ
 LTC1682IMS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 5V 50MA 8MSOP In stock: 39240 pcs RFQ	 LTC1685CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: 25066 pcs RFQ
 LTC1685IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: 12447 pcs RFQ	 LTC1682IS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 3.3V 8SOIC In stock: 37533 pcs RFQ
 LTC1682IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 5V 50MA 8SOIC In stock: 45728 pcs RFQ	 LTC1686CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: 11553 pcs RFQ
 LTC1685IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS485 PREC DELAY 8-SOIC In stock: 24323 pcs RFQ	 LTC1682IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 3.3V 8SOIC In stock: 19999 pcs RFQ