



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1503IS8-1.8#TRPBF

Part Number:	LTC1503IS8-1.8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP 1.8V 8SOIC
Datasheets:	 LTC1503IS8-1.8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1503IS8-1.8#TRPBF

PART NUMBER	LTC1503IS8-1.8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP 1.8V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35929 pcs
DATA SHEET	 LTC1503IS8-1.8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.4V
VOLTAGE - INPUT (MAX)	6V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	600kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 1.8V 1 Output 100mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	100mA
BASE PART NUMBER	LTC1503

Related Tags

ADI (Analog Devices, Inc.) LTC1503IS8-1.8#TRPBF	LTC1503IS8-1.8#TRPBF Distributor	LTC1503IS8-1.8#TRPBF Supplier
LTC1503IS8-1.8#TRPBF Price	LTC1503IS8-1.8#TRPBF Pictures	LTC1503IS8-1.8#TRPBF Image
LTC1503IS8-1.8#TRPBF PDF Datasheet	LTC1503IS8-1.8#TRPBF Download Datasheet	LTC1503IS8-1.8#TRPBF Datasheet
LTC1503IS8-1.8#TRPBF Stock	Buy LTC1503IS8-1.8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1503IS8-1.8#TRPBF
ADI (Analog Devices, Inc.) LTC1503IS8-1.8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1503IS8-1.8#TRPBF	AD LTC1503IS8-1.8#TRPBF	ADI (Analog Devices, Inc.) LTC1503IS8-1.8#TRPBF
Analog Devices Inc. LTC1503IS8-1.8#TRPBF	Analog Devices, Inc. LTC1503IS8-1.8#TRPBF	

Related Products

 LTC1504ACS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: 17394 pcs RFQ	 LTC1503IS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: 41022 pcs RFQ
 LTC1503CS8-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: 50465 pcs RFQ	 LTC1504ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 20707 pcs RFQ
 LTC1504ACS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: 38078 pcs RFQ	 LTC1503IS8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 1.8V 8SOIC In stock: 45130 pcs RFQ
 LTC1504ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 30574 pcs RFQ	 LTC1503IS8-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: 45025 pcs RFQ
 LTC1503CS8-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 1.8V 8SOIC In stock: 46536 pcs RFQ	 LTC1503CS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: 56626 pcs RFQ
 LTC1503CS8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 1.8V 8SOIC In stock: 28841 pcs RFQ	 LTC1503CS8-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: 13091 pcs RFQ