



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1503CS8-1.8#PBF

Part Number:	LTC1503CS8-1.8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG SWITCHD CAP 1.8V 8SOIC
Datasheets:	 LTC1503CS8-1.8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1503CS8-1.8#PBF

PART NUMBER	LTC1503CS8-1.8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG SWITCHD CAP 1.8V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1503CS8-1.8#PBF.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	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1503CS818PBF
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-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.) LTC1503CS8-1.8#PBF	LTC1503CS8-1.8#PBF Distributor	LTC1503CS8-1.8#PBF Supplier
LTC1503CS8-1.8#PBF Price	LTC1503CS8-1.8#PBF Pictures	LTC1503CS8-1.8#PBF Image
LTC1503CS8-1.8#PBF PDF Datasheet	LTC1503CS8-1.8#PBF Download Datasheet	LTC1503CS8-1.8#PBF Datasheet
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ADI (Analog Devices, Inc.) LTC1503CS8-1.8#PBF	AD LTC1503CS8-1.8#PBF	ADI (Analog Devices, Inc.) LTC1503CS8-1.8#PBF
Analog Devices Inc. LTC1503CS8-1.8#PBF	Analog Devices, Inc. LTC1503CS8-1.8#PBF	

Related Products

 LTC1503CS8-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: 227 pcs RFQ	 LTC1503CMS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 2V 0.1A 8MSOP In stock: Out stock RFQ
 LTC1503CS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: Out stock RFQ	 LTC1503CMS8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 1.8V 8MSOP In stock: 840 pcs RFQ
 LTC1502IS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 3.3V 8SOIC In stock: Out stock RFQ	 LTC1503CS8-1.8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 1.8V 8SOIC In stock: 1 pcs RFQ
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 LTC1503IS8-1.8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 1.8V 8SOIC In stock: Out stock RFQ	 LTC1503CS8-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWTCHD CAP 2V 0.1A 8SOIC In stock: Out stock RFQ