



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1504AIS8#PBF

Part Number:	LTC1504AIS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.5A SYNC 8SOIC
Datasheets:	 LTC1504AIS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1504AIS8#PBF

PART NUMBER	LTC1504AIS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.5A SYNC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1504AIS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.265V
VOLTAGE - OUTPUT (MAX)	10V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.265V 1 Output 500mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	500mA
BASE PART NUMBER	LTC1504

Related Tags

ADI (Analog Devices, Inc.) LTC1504AIS8#PBF	LTC1504AIS8#PBF Distributor	LTC1504AIS8#PBF Supplier
LTC1504AIS8#PBF Price	LTC1504AIS8#PBF Pictures	LTC1504AIS8#PBF Image
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Analog Devices Inc. LTC1504AIS8#PBF	Analog Devices, Inc. LTC1504AIS8#PBF	

Related Products

 LTC1504ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 18 pcs RFQ	 LTC1504CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: Out stock RFQ
 LTC1504AIS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: Out stock RFQ	 LTC1504ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: Out stock RFQ
 LTC1504AIS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: Out stock RFQ	 LTC1504ACS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: 788 pcs RFQ
 LTC1504ACS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: Out stock RFQ	 LTC1503IS8-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 2V 0.1A 8SOIC In stock: Out stock RFQ
 LTC1504AIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: Out stock RFQ	 LTC1504CS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3 pcs RFQ
 LTC1504CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: Out stock RFQ	 LTC1503IS8-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 2V 0.1A 8SOIC In stock: Out stock RFQ