



ADI (Analog Devices, Inc.)

LTC1504IS8#PBF

Part Number:

LTC1504IS8#PBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description:

IC REG BUCK ADJ 0.5A SYNC 8SOIC

Datasheets:

[PDF LTC1504IS8#PBF.pdf](#)

RoHS Status:

 Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of LTC1504IS8#PBF

PART NUMBER	LTC1504IS8#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	PDF LTC1504IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.265V
VOLTAGE - OUTPUT (MAX)	9V
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	0°C ~ 70°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	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.) LTC1504IS8#PBF	LTC1504IS8#PBF Distributor	LTC1504IS8#PBF Supplier
LTC1504IS8#PBF Price	LTC1504IS8#PBF Pictures	LTC1504IS8#PBF Image
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Related Products

 <p>LTC1504IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1504IS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1504CS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.5A SYNC 8SOIC In stock: 3 pcs</p> <p>RFQ</p>	 <p>LTC1514CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP 3.3V 8SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1504CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1504AIS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3.3V 0.5A SYNC 8SOIC In stock: Out stock</p> <p>RFQ</p>
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