



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1304CS8-5

Part Number:	LT1304CS8-5
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST SEPIC 5V 0.8A 8SOIC
Datasheets:	 LT1304CS8-5.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	8520 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1304CS8-5

PART NUMBER	LT1304CS8-5
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST SEPIC 5V 0.8A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	8520 pcs
DATA SHEET	 LT1304CS8-5.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.5V
VOLTAGE - INPUT (MAX)	8V
TOPOLOGY	Boost, SEPIC
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
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	Contains lead / RoHS non-compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 300kHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Fixed 5V 1 Output 800mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	800mA (Switch)
BASE PART NUMBER	LT1304

Related Tags

ADI (Analog Devices, Inc.) LT1304CS8-5	LT1304CS8-5 Distributor	LT1304CS8-5 Supplier
LT1304CS8-5 Price	LT1304CS8-5 Pictures	LT1304CS8-5 Image
LT1304CS8-5 PDF Datasheet	LT1304CS8-5 Download Datasheet	LT1304CS8-5 Datasheet
LT1304CS8-5 Stock	Buy LT1304CS8-5	Buy ADI (Analog Devices, Inc.) LT1304CS8-5
ADI (Analog Devices, Inc.) LT1304CS8-5	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1304CS8-5	Analog Devices, Inc. LT1304CS8-5	

Related Products

 LT1305CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.35MA 8SOIC In stock: 14954 pcs RFQ	 LT1304CS8-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC 3.3V 0.8A 8SOIC In stock: 40222 pcs RFQ
 LT1306ES8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2.3A 8SOIC In stock: 28977 pcs RFQ	 LT1304CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.8A 8SOIC In stock: 20429 pcs RFQ
 LT1306ES8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2.3A 8SOIC In stock: 15074 pcs RFQ	 LT1304CS8-3.3#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC 3.3V 0.8A 8SOIC In stock: 19211 pcs RFQ
 LT1304CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 20601 pcs RFQ	 LT1304CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC ADJ 0.8A 8SOIC In stock: 33669 pcs RFQ
 LT1304CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 34850 pcs RFQ	 LT1305CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 1.35MA 8SOIC In stock: 22814 pcs RFQ
 LT1303IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8SOIC In stock: 24000 pcs RFQ	 LT1303IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8SOIC In stock: 26161 pcs RFQ