



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1304CS8#PBF

Part Number:	LT1304CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC ADJ 0.8A 8SOIC
Datasheets:	 LT1304CS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20429 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

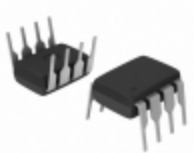
Specifications of LT1304CS8#PBF

PART NUMBER	LT1304CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC ADJ 0.8A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20429 pcs
DATA SHEET	 LT1304CS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	25V (Switch)
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	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1304CS8PBF
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-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 300kHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Adjustable 1.24V 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#PBF	LT1304CS8#PBF Distributor	LT1304CS8#PBF Supplier
LT1304CS8#PBF Price	LT1304CS8#PBF Pictures	LT1304CS8#PBF Image
LT1304CS8#PBF PDF Datasheet	LT1304CS8#PBF Download Datasheet	LT1304CS8#PBF Datasheet
LT1304CS8#PBF Stock	Buy LT1304CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1304CS8#PBF
ADI (Analog Devices, Inc.) LT1304CS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1304CS8#PBF	AD LT1304CS8#PBF	ADI (Analog Devices, Inc.) LT1304CS8#PBF
Analog Devices Inc. LT1304CS8#PBF	Analog Devices, Inc. LT1304CS8#PBF	

Related Products

 LT1303IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A 8SOIC In stock: 30487 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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 8520 pcs RFQ	 LT1303IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8DIP In stock: 25610 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	 LT1304CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 34850 pcs RFQ
 LT1304CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC 5V 0.8A 8SOIC In stock: 20601 pcs RFQ	 LT1303IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8SOIC In stock: 26161 pcs RFQ
 LT1303IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A 8SOIC In stock: 28071 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
 LT1303IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8SOIC In stock: 24000 pcs RFQ	 LT1303CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8SOIC In stock: 31407 pcs RFQ