



ADI (Analog Devices, Inc.)

LT1303CN8#PBF

Part Number:	LT1303CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BOOST ADJ 0.75A 8DIP
Datasheets:	LT1303CN8#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	18751 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

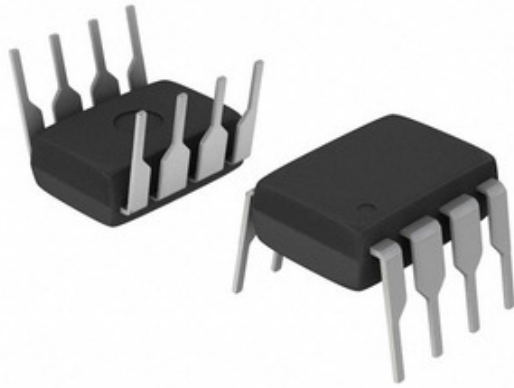


Image may be representation. See specifications for product details.

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Specifications of LT1303CN8#PBF

PART NUMBER	LT1303CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 0.75A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18751 pcs
DATA SHEET	LT1303CN8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	25V (Switch)
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	10V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1303CN8PBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	155kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.24V 1 Output 750mA (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	750mA (Switch)
BASE PART NUMBER	LT1303

Related Tags

ADI (Analog Devices, Inc.) LT1303CN8#PBF	LT1303CN8#PBF Distributor	LT1303CN8#PBF Supplier
LT1303CN8#PBF Price	LT1303CN8#PBF Pictures	LT1303CN8#PBF Image
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Analog Devices Inc. LT1303CN8#PBF	Analog Devices, Inc. LT1303CN8#PBF	

Related Products

<p>LT1303CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8SOIC In stock: 20443 pcs RFQ</p>	<p>LT1302CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8DIP In stock: 15902 pcs RFQ</p>
<p>LT1303CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8SOIC In stock: 31407 pcs RFQ</p>	<p>LT1303CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8DIP In stock: 18188 pcs RFQ</p>
<p>LT1303IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 0.75A 8DIP In stock: 25610 pcs RFQ</p>	<p>LT1302CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8DIP In stock: 14370 pcs RFQ</p>
<p>LT1303CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A 8SOIC In stock: 22149 pcs RFQ</p>	<p>LT1302CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 13150 pcs RFQ</p>
<p>LT1303CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 0.75A 8SOIC In stock: 40189 pcs RFQ</p>	<p>LT1302CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: 28866 pcs RFQ</p>
<p>LT1302CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 15207 pcs RFQ</p>	<p>LT1302CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 2A 8SOIC In stock: 28797 pcs RFQ</p>