



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1110CS8#PBF

Part Number:	LT1110CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BOOST ADJ 1.5A 8SOIC
Datasheets:	 LT1110CS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

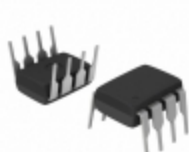
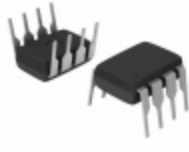
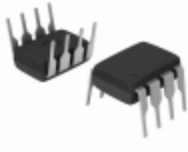
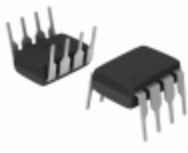
Specifications of LT1110CS8#PBF

PART NUMBER	LT1110CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BOOST ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1110CS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.22V
VOLTAGE - OUTPUT (MAX)	50V (Switch)
VOLTAGE - INPUT (MIN)	1V
VOLTAGE - INPUT (MAX)	30V
TOPOLOGY	Buck, Boost
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	LT1110CS8PBF
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Down
FREQUENCY - SWITCHING	70kHz
DETAILED DESCRIPTION	Buck, Boost Switching Regulator IC Positive Adjustable 0.22V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1110

Related Tags

ADI (Analog Devices, Inc.) LT1110CS8#PBF	LT1110CS8#PBF Distributor	LT1110CS8#PBF Supplier
LT1110CS8#PBF Price	LT1110CS8#PBF Pictures	LT1110CS8#PBF Image
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LT1110CS8#PBF Stock	Buy LT1110CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1110CS8#PBF
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Analog Devices Inc. LT1110CS8#PBF	Analog Devices, Inc. LT1110CS8#PBF	

Related Products

 LT1110CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 8DIP In stock: Out stock RFQ	 LT1110CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1.5A 8SOIC In stock: Out stock RFQ
 LT1109CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A 8SOIC In stock: Out stock RFQ	 LT1109CZ-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 12V 2A TO92-3 In stock: Out stock RFQ
 LT1109CZ-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 5V 2A TO92-3 In stock: Out stock RFQ	 LT1110CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST 5V 1.5A 8SOIC In stock: Out stock RFQ
 LT1111CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV ADJ 1.5A 8DIP In stock: 772 pcs RFQ	 LT1110CS8-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST 12V 1.5A 8SOIC In stock: Out stock RFQ
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 LT1110CS8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST 12V 1.5A 8SOIC In stock: Out stock RFQ	 LT1111CN8-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST INV 12V 1.5A 8DIP In stock: Out stock RFQ