



ADI (Analog Devices, Inc.)

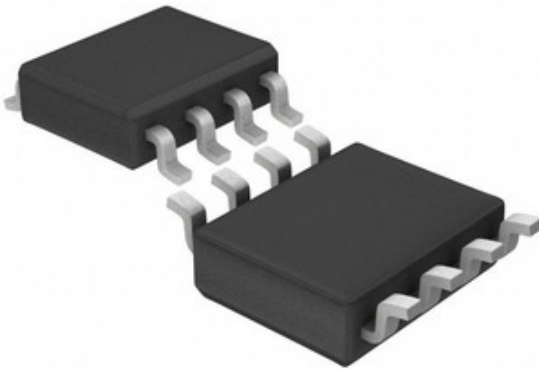


Image may be representation. See specifications for product details.

LT1776IS8#PBF

Part Number:	LT1776IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 0.55A 8SOIC
Datasheets:	1.LT1776IS8#PBF.pdf 2.LT1776IS8#PBF.pdf 3.LT1776IS8#PBF.pdf 4.LT1776IS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

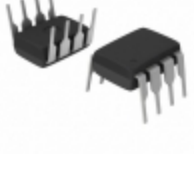
Specifications of LT1776IS8#PBF

PART NUMBER	LT1776IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 0.55A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1776IS8#PBF.pdf 2.LT1776IS8#PBF.pdf 3.LT1776IS8#PBF.pdf 4.LT1776IS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	34V
VOLTAGE - INPUT (MIN)	7.4V
VOLTAGE - INPUT (MAX)	40V
TOPOLOGY	Buck
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	LT1776IS8PBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Down
FREQUENCY - SWITCHING	200kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.24V 1 Output 550mA (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	550mA (Switch)
BASE PART NUMBER	LT1776

Related Tags

ADI (Analog Devices, Inc.) LT1776IS8#PBF	LT1776IS8#PBF Distributor	LT1776IS8#PBF Supplier
LT1776IS8#PBF Price	LT1776IS8#PBF Pictures	LT1776IS8#PBF Image
LT1776IS8#PBF PDF Datasheet	LT1776IS8#PBF Download Datasheet	LT1776IS8#PBF Datasheet
LT1776IS8#PBF Stock	Buy LT1776IS8#PBF	Buy ADI (Analog Devices, Inc.) LT1776IS8#PBF
ADI (Analog Devices, Inc.) LT1776IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1776IS8#PBF	AD LT1776IS8#PBF	ADI (Analog Devices, Inc.) LT1776IS8#PBF
Analog Devices Inc. LT1776IS8#PBF	Analog Devices, Inc. LT1776IS8#PBF	

Related Products

 LT1776CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8SOIC In stock: Out stock RFQ	 LT1776IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8SOIC In stock: Out stock RFQ
 LT1777CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 16SOIC In stock: Out stock RFQ	 LT1776CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8SOIC In stock: Out stock RFQ
 LT1776IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8DIP In stock: Out stock RFQ	 LT1777IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 16SOIC In stock: 646 pcs RFQ
 LT1769IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER BATT CONST V/I 28SSOP In stock: Out stock RFQ	 LT1777CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 16SOIC In stock: Out stock RFQ
 LT1777IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 16SOIC In stock: Out stock RFQ	 LT1776CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.55A 8DIP In stock: 985 pcs RFQ
 LT1769IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHARGER BATT CONST V/I 28SSOP In stock: Out stock RFQ	 LT1780CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DVR/RCVR 5V RS232 DUAL 18-DIP In stock: 83 pcs RFQ

