



ADI (Analog Devices, Inc.)

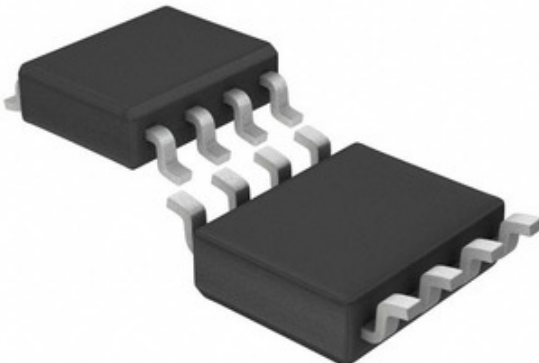


Image may be representation. See specifications for product details.

LT1424IS8-5#PBF

Part Number:	LT1424IS8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG FLYBACK INV ISO 5V 8SOIC
Datasheets:	 LT1424IS8-5#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

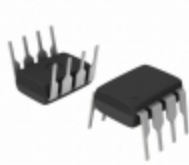
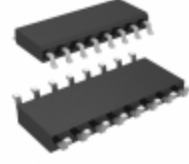
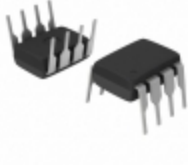
Specifications of LT1424IS8-5#PBF

PART NUMBER	LT1424IS8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG FLYBACK INV ISO 5V 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1424IS8-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	20V
TOPOLOGY	Flyback
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 or Negative, Isolation Capable
OTHER NAMES	LT1424IS85PBF
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-Up/Step-Down
FREQUENCY - SWITCHING	285kHz
DETAILED DESCRIPTION	Flyback Switching Regulator IC Positive or Negative, Isolation Capable Fixed 5V 1 Output 400mA 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	400mA
BASE PART NUMBER	LT1424

Related Tags

ADI (Analog Devices, Inc.) LT1424IS8-5#PBF	LT1424IS8-5#PBF Distributor	LT1424IS8-5#PBF Supplier
LT1424IS8-5#PBF Price	LT1424IS8-5#PBF Pictures	LT1424IS8-5#PBF Image
LT1424IS8-5#PBF PDF Datasheet	LT1424IS8-5#PBF Download Datasheet	LT1424IS8-5#PBF Datasheet
LT1424IS8-5#PBF Stock	Buy LT1424IS8-5#PBF	Buy ADI (Analog Devices, Inc.) LT1424IS8-5#PBF
ADI (Analog Devices, Inc.) LT1424IS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1424IS8-5#PBF	AD LT1424IS8-5#PBF	ADI (Analog Devices, Inc.) LT1424IS8-5#PBF
Analog Devices Inc. LT1424IS8-5#PBF	Analog Devices, Inc. LT1424IS8-5#PBF	

Related Products

 LT1424IN8-9#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 9V 8DIP In stock: Out stock RFQ	 LT1424IS8-9#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 9V 8SOIC In stock: 167 pcs RFQ
 LT1425CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16SOIC In stock: Out stock RFQ	 LT1424IS8-9#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 9V 8SOIC In stock: Out stock RFQ
 LT1425CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16SOIC In stock: Out stock RFQ	 LT1424CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 5V 8SOIC In stock: 207 pcs RFQ
 LT1425IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 16SOIC In stock: 86 pcs RFQ	 LT1424IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 5V 8DIP In stock: Out stock RFQ
 LT1424CS8-9#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 9V 8SOIC In stock: Out stock RFQ	 LT1424CS8-9#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 9V 8SOIC In stock: 463 pcs RFQ
 LT1424CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 5V 8SOIC In stock: Out stock RFQ	 LT1424IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO 5V 8SOIC In stock: Out stock RFQ