

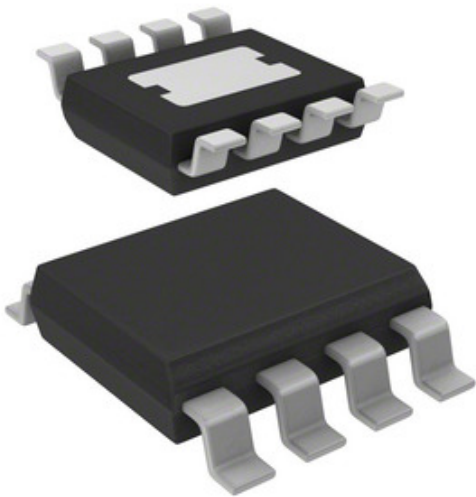


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ADI (Analog Devices, Inc.)



LT8302HS8E#TRPBF

Part Number:	LT8302HS8E#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG FLYBCK INV ISO 3.6A 8SOIC
	PDF 1.LT8302HS8E#TRPBF.pdf
	PDF 2.LT8302HS8E#TRPBF.pdf
	PDF 3.LT8302HS8E#TRPBF.pdf
	PDF 4.LT8302HS8E#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LT8302HS8E#TRPBF

PART NUMBER	LT8302HS8E#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG FLYBCK INV ISO 3.6A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT8302HS8E#TRPBF.pdf
	PDF 2.LT8302HS8E#TRPBF.pdf
	PDF 3.LT8302HS8E#TRPBF.pdf
	PDF 4.LT8302HS8E#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.8V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	-
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	Down to 12kHz
DETAILED DESCRIPTION	Flyback Switching Regulator IC Positive or Negative, Isolation Capable 1 Output 3.6A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	3.6A
BASE PART NUMBER	LT8302

Related Tags

ADI (Analog Devices, Inc.) LT8302HS8E#TRPBF	LT8302HS8E#TRPBF Distributor	LT8302HS8E#TRPBF Supplier
LT8302HS8E#TRPBF Price	LT8302HS8E#TRPBF Pictures	LT8302HS8E#TRPBF Image
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Analog Devices Inc. LT8302HS8E#TRPBF	Analog Devices, Inc. LT8302HS8E#TRPBF	

Related Products

 LT8303ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK ISO ADJ TSOT23-5 In stock: Out stock RFQ	 LT8302HS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBCK INV ISO 3.6A 8SOIC In stock: 193 pcs RFQ
 LT8301MPS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO TSOT23 In stock: 233 pcs RFQ	 LT8302MPS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBCK INV ISO 3.6A 8SOIC In stock: 70 pcs RFQ
 LT8302IS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBCK INV ISO 3.6A 8SOIC In stock: Out stock RFQ	 LT8301IS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO TSOT23 In stock: Out stock RFQ
 LT8303ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK ISO ADJ TSOT23-5 In stock: Out stock RFQ	 LT8302ES8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBCK INV ISO 3.6A 8SOIC In stock: Out stock RFQ
 LT8302IS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBCK INV ISO 3.6A 8SOIC In stock: Out stock RFQ	 LT8302ES8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBCK INV ISO 3.6A 8SOIC In stock: Out stock RFQ
 LT8302MPS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBCK INV ISO 3.6A 8SOIC In stock: Out stock RFQ	 LT8301MPS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG FLYBACK INV ISO TSOT23 In stock: Out stock RFQ