



ADI (Analog Devices, Inc.)

LT3752HFE#PBF

Part Number:	LT3752HFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG CTRLR FWRD CONV 38TSSOP
Datasheets:	LT3752HFE#PBF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	10350 pcs stock
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 LT3752HFE#PBF

PART NUMBER	LT3752HFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FWRD CONV 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10350 pcs
DATA SHEET	LT3752HFE#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.5 V ~ 100 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width), 31 Leads, Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 500kHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 38-TSSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3752

Related Tags

ADI (Analog Devices, Inc.) LT3752HFE#PBF	LT3752HFE#PBF Distributor	LT3752HFE#PBF Supplier
LT3752HFE#PBF Price	LT3752HFE#PBF Pictures	LT3752HFE#PBF Image
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Related Products

<p>LT3752HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 16818 pcs RFQ</p>	<p>LT3752EFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6245 pcs RFQ</p>
<p>LT3752IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 4553 pcs RFQ</p>	<p>LT3752EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 25442 pcs RFQ</p>
<p>LT3752HFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 3978 pcs RFQ</p>	<p>LT3752HFE-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6531 pcs RFQ</p>
<p>LT3752IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 10181 pcs RFQ</p>	<p>LT3752HFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 18210 pcs RFQ</p>
<p>LT3752EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 14223 pcs RFQ</p>	<p>LT3752EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 11777 pcs RFQ</p>
<p>LT3752EFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 20456 pcs RFQ</p>	<p>LT3752HFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 9448 pcs RFQ</p>

