



LT3753MPFE#TRPBF

Part Number:	LT3753MPFE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR FWRD CONV 38TSSOP
Datasheets:	LT3753MPFE#TRPBF.pdf
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 LT3753MPFE#TRPBF

PART NUMBER	LT3753MPFE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FWRD CONV 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LT3753MPFE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.5 V ~ 100 V
TOPOLOGY	Forward Converter
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	38-TSSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
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	-55°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 500kHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Forward Converter Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 38-TSSOP-EP
CONTROL FEATURES	Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3753

Related Tags

ADI (Analog Devices, Inc.) LT3753MPFE#TRPBF	LT3753MPFE#TRPBF Distributor	LT3753MPFE#TRPBF Supplier
LT3753MPFE#TRPBF Price	LT3753MPFE#TRPBF Pictures	LT3753MPFE#TRPBF Image
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Related Products

LT3754EUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: Out stock RFQ	LT3753IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 200 pcs RFQ
LT3753HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: Out stock RFQ	LT3754IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: 353 pcs RFQ
LT3753MPFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: 96 pcs RFQ	LT3753IFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ
LT3753IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FWRD CONV 38TSSOP In stock: Out stock RFQ	LT3754IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: Out stock RFQ
LT3755EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ	LT3755EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 16MSOP In stock: Out stock RFQ
LT3753MPFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: Out stock RFQ	LT3754EUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 50MA 32QFN In stock: 137 pcs RFQ