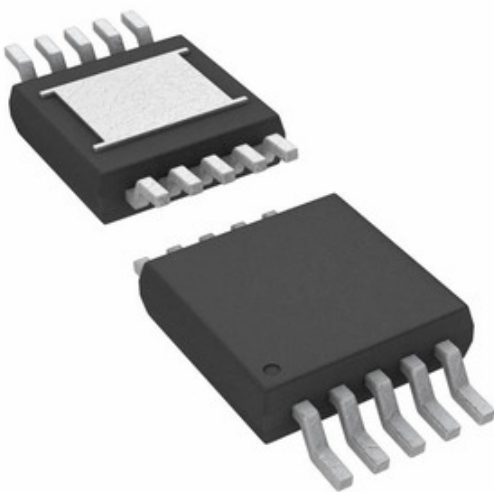




ADI (Analog Devices, Inc.)



LT3757IMSE#TRPBF

Part Number:LT3757IMSE#TRPBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC REG CTRLR MULT TOP 10MSOP

Datasheets:

PDF

1.LT3757IMSE#TRPBF.pdf

PDF

2.LT3757IMSE#TRPBF.pdf

PDF

3.LT3757IMSE#TRPBF.pdf

PDF

4.LT3757IMSE#TRPBF.pdf

PDF

5.LT3757IMSE#TRPBF.pdf

PDF

6.LT3757IMSE#TRPBF.pdf

RoHs Status

Lead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

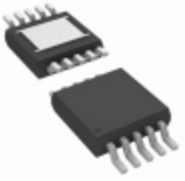
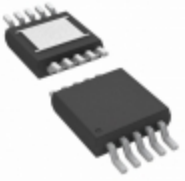
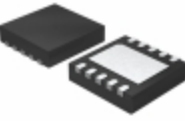
Specifications of LT3757IMSE#TRPBF

PART NUMBER	LT3757IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOP 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT3757IMSE#TRPBF.pdf PDF 2.LT3757IMSE#TRPBF.pdf PDF 3.LT3757IMSE#TRPBF.pdf PDF 4.LT3757IMSE#TRPBF.pdf PDF 5.LT3757IMSE#TRPBF.pdf PDF 6.LT3757IMSE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.9 V ~ 40 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive and Negative
OTHER NAMES	LT3757IMSE#TRPBF-ND LT3757IMSE#TRPBFTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
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-Up/Step-Down
FREQUENCY - SWITCHING	100kHz ~ 1MHz
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive and Negative Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 10-MSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3757

Related Tags

ADI (Analog Devices, Inc.) LT3757IMSE#TRPBF	LT3757IMSE#TRPBF Distributor	LT3757IMSE#TRPBF Supplier
LT3757IMSE#TRPBF Price	LT3757IMSE#TRPBF Pictures	LT3757IMSE#TRPBF Image
LT3757IMSE#TRPBF PDF Datasheet	LT3757IMSE#TRPBF Download Datasheet	LT3757IMSE#TRPBF Datasheet
LT3757IMSE#TRPBF Stock	Buy LT3757IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT3757IMSE#TRPBF
ADI (Analog Devices, Inc.) LT3757IMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3757IMSE#TRPBF	Analog Devices, Inc. LT3757IMSE#TRPBF	

Related Products

 LT3757HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 LT3757EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 4 pcs RFQ
 LT3757IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: Out stock RFQ	 LT3757HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 952 pcs RFQ
 LT3758AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 LT3757IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 LT3758AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 180 pcs RFQ	 LT3758AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ
 LT3757MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: Out stock RFQ	 LT3757IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: Out stock RFQ
 LT3758AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: Out stock RFQ	 LT3757MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 206 pcs RFQ

