



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3757HMSE#TRPBF

Part Number:	LT3757HMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR MULT TOP 10MSOP
	 1.LT3757HMSE#TRPBF.pdf
	 2.LT3757HMSE#TRPBF.pdf
	 3.LT3757HMSE#TRPBF.pdf
	 4.LT3757HMSE#TRPBF.pdf
	 5.LT3757HMSE#TRPBF.pdf
	 6.LT3757HMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

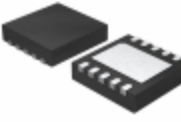
Specifications of LT3757HMSE#TRPBF

PART NUMBER	LT3757HMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOP 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33047 pcs
DATA SHEET	 1.LT3757HMSE#TRPBF.pdf  2.LT3757HMSE#TRPBF.pdf  3.LT3757HMSE#TRPBF.pdf  4.LT3757HMSE#TRPBF.pdf  5.LT3757HMSE#TRPBF.pdf  6.LT3757HMSE#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
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-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.) LT3757HMSE#TRPBF	LT3757HMSE#TRPBF Distributor	LT3757HMSE#TRPBF Supplier
LT3757HMSE#TRPBF Price	LT3757HMSE#TRPBF Pictures	LT3757HMSE#TRPBF Image
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Related Products

 LT3757IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 34756 pcs RFQ	 LT3757EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 19038 pcs RFQ
 LT3757IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 33152 pcs RFQ	 LT3757MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 11449 pcs RFQ
 LT3757EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 20763 pcs RFQ	 LT3757AMPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 11294 pcs RFQ
 LT3757EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 18800 pcs RFQ	 LT3757HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 17938 pcs RFQ
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