



LT3759EMSE#TRPBF

Part Number:	LT3759EMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR MULT TOP 12MSOP
	 1.LT3759EMSE#TRPBF.pdf
	 2.LT3759EMSE#TRPBF.pdf
	 3.LT3759EMSE#TRPBF.pdf
	 4.LT3759EMSE#TRPBF.pdf
	 5.LT3759EMSE#TRPBF.pdf
	 6.LT3759EMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT3759EMSE#TRPBF

PART NUMBER	LT3759EMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOP 12MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16532 pcs
DATA SHEET	 1.LT3759EMSE#TRPBF.pdf  2.LT3759EMSE#TRPBF.pdf  3.LT3759EMSE#TRPBF.pdf  4.LT3759EMSE#TRPBF.pdf  5.LT3759EMSE#TRPBF.pdf  6.LT3759EMSE#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 42 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-MSOP-EP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
OTHER NAMES	LT3759EMSE#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°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 or Negative, Isolation Capable Output Step-Up, Step-Up/Step-Down DC-DC Controller IC 12-MSOP-EP
CONTROL FEATURES	Enable, Frequency Control, Power Good, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3759

Related Tags

ADI (Analog Devices, Inc.) LT3759EMSE#TRPBF	LT3759EMSE#TRPBF Distributor	LT3759EMSE#TRPBF Supplier
LT3759EMSE#TRPBF Price	LT3759EMSE#TRPBF Pictures	LT3759EMSE#TRPBF Image
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Related Products

 LT3758IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 19474 pcs RFQ	 LT3759HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 12MSOP In stock: 24341 pcs RFQ
 LT3760EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER CTRLR DIM 28TSSOP In stock: 9278 pcs RFQ	 LT3760EFE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REGULATOR In stock: 6781 pcs RFQ
 LT3758MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 6292 pcs RFQ	 LT3758IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 26609 pcs RFQ
 LT3759IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 12MSOP In stock: 26177 pcs RFQ	 LT3758MPMSE#TRA1PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 6433 pcs RFQ
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