



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3758EDD#PBF

Part Number:	LT3758EDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR MULT TOPOLOGY 10DFN
	 1.LT3758EDD#PBF.pdf
	 2.LT3758EDD#PBF.pdf
	 3.LT3758EDD#PBF.pdf
	 4.LT3758EDD#PBF.pdf
	 5.LT3758EDD#PBF.pdf
	 6.LT3758EDD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

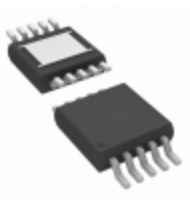
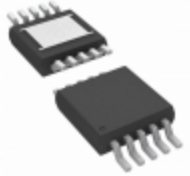
Specifications of LT3758EDD#PBF

PART NUMBER	LT3758EDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR MULT TOPOLOGY 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18884 pcs
DATA SHEET	 1.LT3758EDD#PBF.pdf  2.LT3758EDD#PBF.pdf  3.LT3758EDD#PBF.pdf  4.LT3758EDD#PBF.pdf  5.LT3758EDD#PBF.pdf  6.LT3758EDD#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.5 V ~ 100 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive or Negative, Isolation Capable
OTHER NAMES	LT3758EDDPBF
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 10-DFN (3x3)
CONTROL FEATURES	Enable, Frequency Control, Soft Start
CLOCK SYNC	Yes
BASE PART NUMBER	LT3758

Related Tags

ADI (Analog Devices, Inc.) LT3758EDD#PBF	LT3758EDD#PBF Distributor	LT3758EDD#PBF Supplier
LT3758EDD#PBF Price	LT3758EDD#PBF Pictures	LT3758EDD#PBF Image
LT3758EDD#PBF PDF Datasheet	LT3758EDD#PBF Download Datasheet	LT3758EDD#PBF Datasheet
LT3758EDD#PBF Stock	Buy LT3758EDD#PBF	Buy ADI (Analog Devices, Inc.) LT3758EDD#PBF
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Related Products

 LT3758HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 16483 pcs RFQ	 LT3758EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 18608 pcs RFQ
 LT3758IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 19583 pcs RFQ	 LT3758HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 24593 pcs RFQ
 LT3758AIMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 26965 pcs RFQ	 LT3758AMPSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 9969 pcs RFQ
 LT3758AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 26546 pcs RFQ	 LT3758AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 14724 pcs RFQ
 LT3758AIMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 18653 pcs RFQ	 LT3758EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOPOLOGY 10DFN In stock: 16690 pcs RFQ
 LT3758AMPSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 6558 pcs RFQ	 LT3758EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 27895 pcs RFQ

