



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3748MPMS#TRPBF

Part Number:	LT3748MPMS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR FLYBACK 16MSOP
Datasheets:	1.LT3748MPMS#TRPBF.pdf 2.LT3748MPMS#TRPBF.pdf 3.LT3748MPMS#TRPBF.pdf 4.LT3748MPMS#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

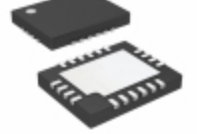
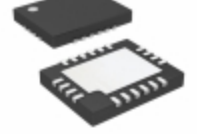
Specifications of LT3748MPMS#TRPBF

PART NUMBER	LT3748MPMS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3748MPMS#TRPBF.pdf 2.LT3748MPMS#TRPBF.pdf 3.LT3748MPMS#TRPBF.pdf 4.LT3748MPMS#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 100 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width), 12 Leads
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	-
DUTY CYCLE (MAX)	-
DETAILED DESCRIPTION	Flyback Regulator Positive, Isolation Capable Output Step-Up/Step-Down DC-DC Controller IC 16-MSOP
CONTROL FEATURES	Enable, Soft Start
CLOCK SYNC	No
BASE PART NUMBER	LT3748

Related Tags

ADI (Analog Devices, Inc.) LT3748MPMS#TRPBF	LT3748MPMS#TRPBF Distributor	LT3748MPMS#TRPBF Supplier
LT3748MPMS#TRPBF Price	LT3748MPMS#TRPBF Pictures	LT3748MPMS#TRPBF Image
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Related Products

 LT3748IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: Out stock RFQ	 LT3748IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 244 pcs RFQ
 LT3748HMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: Out stock RFQ	 LT3751EUFD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CTRLR CAP CHRGR 4.75V 20-QFN In stock: Out stock RFQ
 LT3751EUFD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CAPACITOR CHRG 20-QFN In stock: 329 pcs RFQ	 LT3748EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 26 pcs RFQ
 LT3750EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FLYBACK FORW CONVERTER 10MSOP In stock: Out stock RFQ	 LT3748HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: Out stock RFQ
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