



ADI (Analog Devices, Inc.)

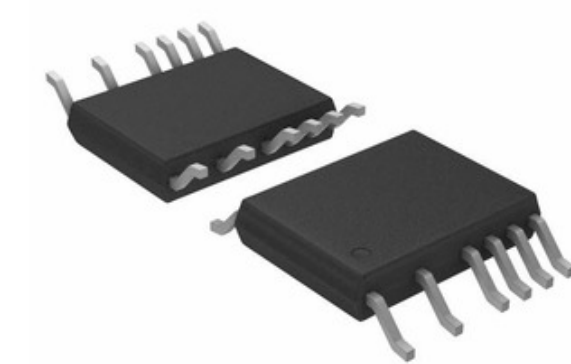


Image may be representation. See specifications for product details.

LT3748HMS#PBF

Part Number:	LT3748HMS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR FLYBACK 16MSOP
	 1.LT3748HMS#PBF.pdf
	 2.LT3748HMS#PBF.pdf
	 3.LT3748HMS#PBF.pdf
	 4.LT3748HMS#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12832 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

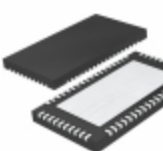
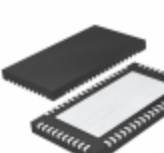
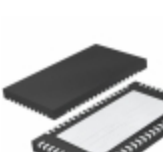
Specifications of LT3748HMS#PBF

PART NUMBER	LT3748HMS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR FLYBACK 16MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12832 pcs
DATA SHEET	 1.LT3748HMS#PBF.pdf  2.LT3748HMS#PBF.pdf  3.LT3748HMS#PBF.pdf  4.LT3748HMS#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5 V ~ 100 V
TOPOLOGY	Flyback
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MSOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-TFSOP (0.118", 3.00mm Width), 12 Leads
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OTHER NAMES	LT3748HMSPBF
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-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.) LT3748HMS#PBF	LT3748HMS#PBF Distributor	LT3748HMS#PBF Supplier
LT3748HMS#PBF Price	LT3748HMS#PBF Pictures	LT3748HMS#PBF Image
LT3748HMS#PBF PDF Datasheet	LT3748HMS#PBF Download Datasheet	LT3748HMS#PBF Datasheet
LT3748HMS#PBF Stock	Buy LT3748HMS#PBF	Buy ADI (Analog Devices, Inc.) LT3748HMS#PBF
ADI (Analog Devices, Inc.) LT3748HMS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3748HMS#PBF	AD LT3748HMS#PBF	ADI (Analog Devices, Inc.) LT3748HMS#PBF
Analog Devices Inc. LT3748HMS#PBF	Analog Devices, Inc. LT3748HMS#PBF	

Related Products

 LT3748IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 11129 pcs RFQ	 LT3750EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC FLYBACK FORW CONVERTER 10MSOP In stock: 13865 pcs RFQ
 LT3746EUHH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 8624 pcs RFQ	 LT3748MPMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 9025 pcs RFQ
 LT3748MPMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 4199 pcs RFQ	 LT3746IUHH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 14152 pcs RFQ
 LT3748HMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 20282 pcs RFQ	 LT3748EMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 10847 pcs RFQ
 LT3746EUHH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 16722 pcs RFQ	 LT3748IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 12741 pcs RFQ
 LT3748EMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16MSOP In stock: 13402 pcs RFQ	 LT3746IUHH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRVR CTRLR DIM 30MA 56QFN In stock: 7408 pcs RFQ

