



LT1738EG#PBF

Part Number:	LT1738EG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR PWM CM 20-SSOP
Datasheets:	 LT1738EG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11048 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1738EG#PBF

PART NUMBER	LT1738EG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR PWM CM 20-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11048 pcs
DATA SHEET	 LT1738EG#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.55 V ~ 20 V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Boost, Cuk, Flyback
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	LT1738EGPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	20kHz ~ 250kHz
FAULT PROTECTION	-
DUTY CYCLE	93.5%
DETAILED DESCRIPTION	Converter Offline Boost, Cuk, Flyback Topology 20kHz ~ 250kHz 20-SSOP
CONTROL FEATURES	EN, Frequency Control, Soft Start, Sync
BASE PART NUMBER	LT1738

Related Tags

ADI (Analog Devices, Inc.) LT1738EG#PBF	LT1738EG#PBF Distributor	LT1738EG#PBF Supplier
LT1738EG#PBF Price	LT1738EG#PBF Pictures	LT1738EG#PBF Image
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Analog Devices Inc. LT1738EG#PBF	Analog Devices, Inc. LT1738EG#PBF	

Related Products

 LT1738EG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PWM CM 20-SSOP In stock: 18240 pcs RFQ	 LT1738IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PWM CM 20-SSOP In stock: 8254 pcs RFQ
 LT1737IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 14859 pcs RFQ	 LT1739CFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP LINE DVR DUAL 20-TSSOP In stock: 13609 pcs RFQ
 LT1737IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 27021 pcs RFQ	 LT1739CFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP XDSL LINE DRV DUAL20TSSOP In stock: 22150 pcs RFQ
 LT1737CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 15613 pcs RFQ	 LT1737IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 11896 pcs RFQ
 LT1739CUE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OP AMP XDSL DVR 500MA 12DFN In stock: 23285 pcs RFQ	 LT1737IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SSOP In stock: 27717 pcs RFQ
 LT1737CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR FLYBACK 16SOIC In stock: 32369 pcs RFQ	 LT1738IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR PWM CM 20-SSOP In stock: 17755 pcs RFQ