

LT1738EG#PBF





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Part Number: [LT1738EG#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG CTRLR PWM CM 20-SSOP

Data sheet:  [LT1738](#)

RoHs Status: Lead free / RoHS Compliant

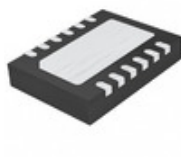
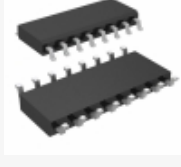
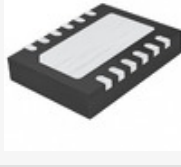
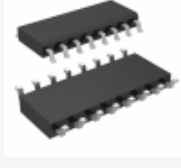
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	18979 pcs	Data sheet	LT1738
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	12 Weeks
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18979 pieces of ADI (Analog Devices, Inc.) LT1738EG#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT1739IFE#TRPBF Description: IC AMP XDSL LINE DRV DUAL20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737IGN#PBF Description: IC REG CTRLR FLYBACK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1738IG#PBF Description: IC REG CTRLR PWM CM 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739CFE#PBF Description: IC AMP LINE DVR DUAL 20-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739IFE#PBF Description: IC AMP XDSL LINE DRV DUAL20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739CUE#TRPBF Description: IC AMP XDSL LINE DVR DUAL 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1737CS#PBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737IS#PBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1738EG#TRPBF Description: IC REG CTRLR PWM CM 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737IGN#TRPBF Description: IC REG CTRLR FLYBACK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739CFE#TRPBF Description: IC AMP XDSL LINE DRV DUAL20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1725IS#TRPBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737CGN#TRPBF Description: IC REG CTRLR FLYBACK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1725IS#PBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1738EG#PBF**

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