

LT1738IG#PBF





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Part Number: [LT1738IG#PBF](#)

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

Description: IC REG CTRLR PWM CM 20-SSOP

Data sheet:  [LT1738](#)

RoHs Status: Lead free / RoHS Compliant

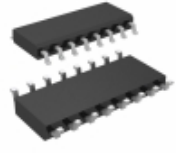
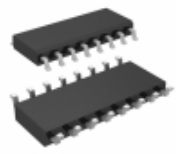
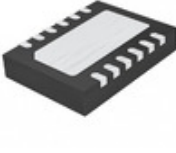
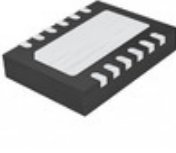
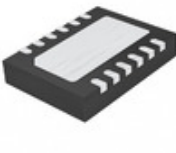
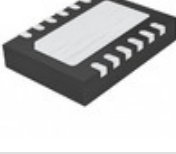
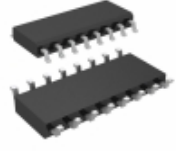
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1738IG#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	18781 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	Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 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		
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RELATED PRODUCTS			
	Part#: LT1740-7DZ Description: AC/DC BATTERY CHARGER 54.5V 10A	Manufacturers: Bel	RFQ
	Part#: LT1737CGN#PBF Description: IC REG CTRLR FLYBACK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737IGN#PBF Description: IC REG CTRLR FLYBACK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739IFE#TRPBF Description: IC AMP XDSL LINE DRV DUAL20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1738EG#PBF Description: IC REG CTRLR PWM CM 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737IS#PBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739CFE#PBF Description: IC AMP LINE DVR DUAL 20-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1738IG#TRPBF Description: IC REG CTRLR PWM CM 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737IS#TRPBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739IFE#PBF Description: IC AMP XDSL LINE DRV DUAL20TSSOP	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#: LT1739IUE#PBF Description: IC AMP XDSL LINE DVR DUAL 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737IGN#TRPBF Description: IC REG CTRLR FLYBACK 16SSOP	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#: LT1739CUE#TRPBF Description: IC AMP XDSL LINE DVR DUAL 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739CUE#PBF Description: IC OP AMP XDSL DVR 500MA 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1739IUE#TRPBF Description: IC AMP XDSL LINE DVR DUAL 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1737CS#TRPBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1738IG#PBF**

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