

LT1738IG#PBF



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

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 See Product Specifications for product details.
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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	19024 pcs
Product Photo	LT1738IG#PBF.jpg
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)
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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	Part#: LT1737IS#PBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 28199	RFQ
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	Part#: LT1737CS#PBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 28758	RFQ
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	Part#: LT1737IS#TRPBF Description: IC REG CTRLR FLYBACK 16SOIC	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 24964	RFQ
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