

LTC3612MPFE#PBF



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Part Number: [LTC3612MPFE#PBF](#)

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

Description: IC REG BUCK ADJ 3A SYNC 20TSSOP

Data sheet:  [LTC3612](#)

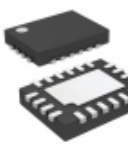
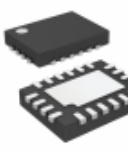
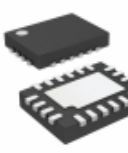
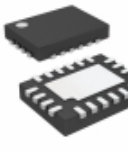
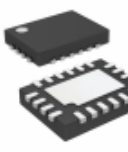
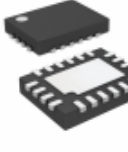
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3612MPFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 3A SYNC 20TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5704 pcs	Data sheet	LTC3612
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.6V
Voltage - Output (Max)	5.5V	Voltage - Input (Min)	2.25V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	20-TSSOP-EP
Series	-	Packaging	Tube
Package / Case	20-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Operating Temperature	-55°C ~ 150°C (TJ)
Number of Outputs	1	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	Function	Step-Down
Frequency - Switching	300kHz ~ 4MHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3A 20-TSSOP (0.173", 4.40mm Width) Exposed Pad
Current - Output	3A	Base Part Number	LTC3612
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RELATED PRODUCTS			
	Part#: LTC3613WKH#PBF Description: IC REG BUCK ADJ 15A SYNC 56QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612MPFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612HUDC Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612HUDC#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612IFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612IUDC Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612IUDC#PBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3613EWKH#PBF Description: IC REG BUCK ADJ 15A SYNC 56-QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612IFE#PBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3612HFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3613WKH#TRPBF Description: IC REG BUCK ADJ 15A SYNC 56QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612IUDC#TRPBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3613WKH Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3612MPUDC#PBF Description: IC REG BUCK ADJ 3A SYNC 20QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3612MPFE#PBF			
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