

LTC3412AIFE#PBF



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC3412AIFE#PBF](#)

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

Description: IC REG BUCK ADJ 3A SYNC 16TSSOP

Data sheet:  [LTC3412A](#)

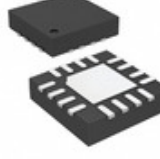
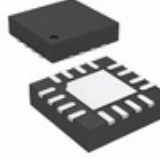
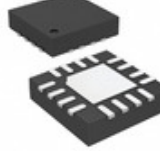
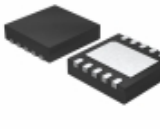
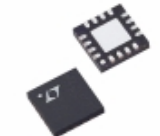
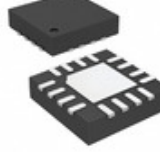
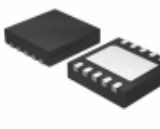
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3412AIFE#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 3A SYNC 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18035 pcs	Data sheet	LTC3412A
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	5V	Voltage - Input (Min)	2.25V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	16-TSSOP-EP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3412AIFEPBF
Operating Temperature	-40°C ~ 125°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 0.8V 1 Output 3A 16-TSSOP (0.173", 4.40mm Width) Exposed Pad	Current - Output	3A
Base Part Number	LTC3412		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18035 pieces of ADI (Analog Devices, Inc.) LTC3412AIFE#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#: LTC3411EMS#TRPBF Description: IC REG BUCK BST ADJ 1.25A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3412EUF#TRPBF Description: IC REG BUCK ADJ 2.5A 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3412AEUF#TRPBF Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3412AEUF#PBF Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3412AMPFE#TRPBF Description: IC REG BUCK ADJ 3A SYNC 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3411IDD#PBF Description: IC REG BCK BOOST ADJ 1.25A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3412AIUF#PBF Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: Linear Technology	RFQ
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	Part#: LTC3412IFE#PBF Description: IC REG BUCK ADJ 2.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3412AIUF#TRPBF Description: IC REG BUCK ADJ 3A SYNC 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3412EFE#TRPBF Description: IC REG BUCK ADJ 2.5A 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC3412AIFE#PBF			
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