

LTC1142LCG-ADJ#PBF



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Part Number: [LTC1142LCG-ADJ#PBF](#)

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

Description: IC REG CTRLR BUCK 28SSOP

Data sheet:  [LTC1142/LHV](#)

RoHs Status: Lead free / RoHS Compliant

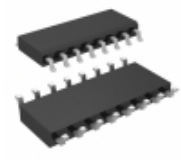
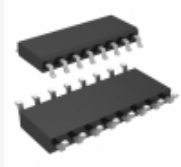
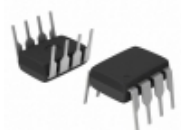
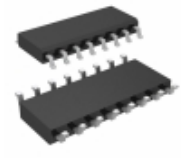
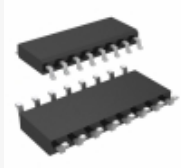
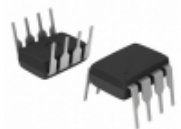
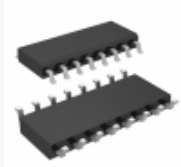
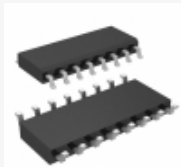
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Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC1142LCG-ADJ#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 28SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16215 pcs	Data sheet	LTC1142/LHV
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 18 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	28-SSOP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	28-SSOP (0.209", 5.30mm Width)	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	2
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	Up to 250kHz
Duty Cycle (Max)	100%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 28-SSOP
Control Features	Current Limit, Enable	Clock Sync	No
Base Part Number	LTC1142		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16215 pieces of ADI (Analog Devices, Inc.) LTC1142LCG-ADJ#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#: LTC1142CG#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1100CSW#TRPBF Description: IC OPAMP CHOPPER 18KHZ 16SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1143CS#PBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1143LCS#PBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1142HVCG#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1142CG#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1142HVCG-ADJ#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1100CSW#PBF Description: IC OPAMP CHOPPER 18KHZ 16SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1142LCG-ADJ#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1099CSW#TRPBF Description: IC A/D CONV 8BIT HI-SPEED 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC1144CS8#PBF Description: IC REG SWTCHD CAP INV 50MA 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1143LCS-ADJ#PBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1143LCS#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1142HVCG-ADJ#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1143CS#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1100CN8#PBF Description: IC OPAMP CHOPPER 18KHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1143LCS-ADJ#TRPBF Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1142HVCG#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC1143LCS Description: IC REG CTRLR BUCK/BCK-BST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC1142LCG-ADJ#PBF

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