



ADI (Analog Devices, Inc.)

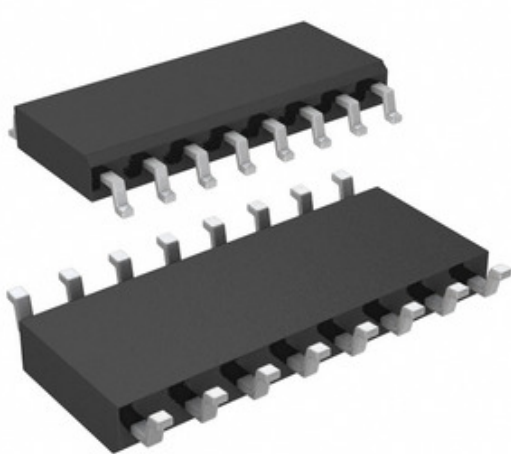


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LTC1143CS#PBF

Part Number:	LTC1143CS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK/BCK-BST 16SOIC
Datasheets:	 LTC1143CS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1143CS#PBF

PART NUMBER	LTC1143CS#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK/BCK-BST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18529 pcs
DATA SHEET	 LTC1143CS#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 14 V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	Up to 400kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck, Buck-Boost Regulator Positive Output Step-Down, Step-Up/Step-Down DC-DC Controller IC 16-SOIC
CONTROL FEATURES	Current Limit, Enable
CLOCK SYNC	No
BASE PART NUMBER	LTC1143

Related Tags

ADI (Analog Devices, Inc.) LTC1143CS#PBF	LTC1143CS#PBF Distributor	LTC1143CS#PBF Supplier
LTC1143CS#PBF Price	LTC1143CS#PBF Pictures	LTC1143CS#PBF Image
LTC1143CS#PBF PDF Datasheet	LTC1143CS#PBF Download Datasheet	LTC1143CS#PBF Datasheet
LTC1143CS#PBF Stock	Buy LTC1143CS#PBF	Buy ADI (Analog Devices, Inc.) LTC1143CS#PBF
ADI (Analog Devices, Inc.) LTC1143CS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1143CS#PBF	AD LTC1143CS#PBF	ADI (Analog Devices, Inc.) LTC1143CS#PBF
Analog Devices Inc. LTC1143CS#PBF	Analog Devices, Inc. LTC1143CS#PBF	

Related Products

 LTC1143LCS Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 5406 pcs RFQ	 LTC1142HVCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14572 pcs RFQ
 LTC1143LCS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 17020 pcs RFQ	 LTC1143LCS-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 19541 pcs RFQ
 LTC1142LCG-ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16902 pcs RFQ	 LTC1142HVCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14982 pcs RFQ
 LTC1143LCS-ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 24332 pcs RFQ	 LTC1143CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 18564 pcs RFQ
 LTC1143LCS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 17552 pcs RFQ	 LTC1142LCG-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14776 pcs RFQ
 LTC1142HVCG-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13638 pcs RFQ	 LTC1142HVCG-ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13279 pcs RFQ