



LTC1143LCS#PBF

Part Number:	LTC1143LCS#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK/BCK-BST 16SOIC
Datasheets:	 LTC1143LCS#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

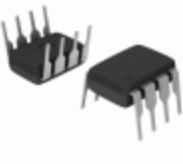
Specifications of LTC1143LCS#PBF

PART NUMBER	LTC1143LCS#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	17552 pcs
DATA SHEET	 LTC1143LCS#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 16 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	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, 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.) LTC1143LCS#PBF	LTC1143LCS#PBF Distributor	LTC1143LCS#PBF Supplier
LTC1143LCS#PBF Price	LTC1143LCS#PBF Pictures	LTC1143LCS#PBF Image
LTC1143LCS#PBF PDF Datasheet	LTC1143LCS#PBF Download Datasheet	LTC1143LCS#PBF Datasheet
LTC1143LCS#PBF Stock	Buy LTC1143LCS#PBF	Buy ADI (Analog Devices, Inc.) LTC1143LCS#PBF
ADI (Analog Devices, Inc.) LTC1143LCS#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1143LCS#PBF	AD LTC1143LCS#PBF	ADI (Analog Devices, Inc.) LTC1143LCS#PBF
Analog Devices Inc. LTC1143LCS#PBF	Analog Devices, Inc. LTC1143LCS#PBF	

Related Products

 LTC1143LCS-ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 13638 pcs RFQ	 LTC1142LCG-ADJ#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 16902 pcs RFQ
 LTC1142HVCG-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 13638 pcs RFQ	 LTC1143CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 18529 pcs RFQ
 LTC1144CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 50MA 8SOIC In stock: 27546 pcs RFQ	 LTC1143LCS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 17020 pcs RFQ
 LTC1144CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV 50MA 8SOIC In stock: 21672 pcs RFQ	 LTC1142LCG-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 28SSOP In stock: 14776 pcs RFQ
 LTC1143LCS Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 5406 pcs RFQ	 LTC1144CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SWITCHD CAP INV RATIO 8DIP In stock: 16962 pcs RFQ
 LTC1143CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 18564 pcs RFQ	 LTC1143LCS-ADJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK/BCK-BST 16SOIC In stock: 19541 pcs RFQ