



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1956IFE#PBF

Part Number:	LT1956IFE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.5A 16TSSOP
Datasheets:	1.LT1956IFE#PBF.pdf 2.LT1956IFE#PBF.pdf 3.LT1956IFE#PBF.pdf 4.LT1956IFE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10532 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1956IFE#PBF

PART NUMBER	LT1956IFE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.5A 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10532 pcs
DATA SHEET	1.LT1956IFE#PBF.pdf 2.LT1956IFE#PBF.pdf 3.LT1956IFE#PBF.pdf 4.LT1956IFE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.219V
VOLTAGE - OUTPUT (MAX)	54V
VOLTAGE - INPUT (MIN)	5.5V
VOLTAGE - INPUT (MAX)	60V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
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	LT1956IFEPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.219V 1 Output 1.5A (Switch) 16-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1956

Related Tags

ADI (Analog Devices, Inc.) LT1956IFE#PBF	LT1956IFE#PBF Distributor	LT1956IFE#PBF Supplier
LT1956IFE#PBF Price	LT1956IFE#PBF Pictures	LT1956IFE#PBF Image
LT1956IFE#PBF PDF Datasheet	LT1956IFE#PBF Download Datasheet	LT1956IFE#PBF Datasheet
LT1956IFE#PBF Stock	Buy LT1956IFE#PBF	Buy ADI (Analog Devices, Inc.) LT1956IFE#PBF
ADI (Analog Devices, Inc.) LT1956IFE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1956IFE#PBF	AD LT1956IFE#PBF	ADI (Analog Devices, Inc.) LT1956IFE#PBF
Analog Devices Inc. LT1956IFE#PBF	Analog Devices, Inc. LT1956IFE#PBF	

Related Products

 LT1956EFE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16TSSOP In stock: 11807 pcs RFQ	 LT1956EGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16SSOP In stock: 11808 pcs RFQ
 LT1956IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16SSOP In stock: 11486 pcs RFQ	 LT1956EGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16SSOP In stock: 23596 pcs RFQ
 LT1956IFE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16TSSOP In stock: 18959 pcs RFQ	 LT1956EFE-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16TSSOP In stock: 20057 pcs RFQ
 LT1956IFE-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16TSSOP In stock: 10763 pcs RFQ	 LT1956IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16SSOP In stock: 18484 pcs RFQ
 LT1956EGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16SSOP In stock: 12543 pcs RFQ	 LT1956IGN-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16SSOP In stock: 11542 pcs RFQ
 LT1956IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A 16TSSOP In stock: 16717 pcs RFQ	 LT1956EGN-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 5V 1.5A 16SSOP In stock: 12683 pcs RFQ

