



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1931AIS5#TRPBF

Part Number:	LT1931AIS5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CUK INV ADJ 1A TSOT23-5
Datasheets:	 LT1931AIS5#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1931AIS5#TRPBF

PART NUMBER	LT1931AIS5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CUK INV ADJ 1A TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1931AIS5#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	-1.255V
VOLTAGE - OUTPUT (MAX)	-34V
VOLTAGE - INPUT (MIN)	2.45V
VOLTAGE - INPUT (MAX)	16V
TOPOLOGY	Cuk
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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-Up/Step-Down
FREQUENCY - SWITCHING	2.2MHz
DETAILED DESCRIPTION	Cuk Switching Regulator IC Negative Adjustable -1.255V 1 Output 1A SOT-23-5 Thin, TSOT-23-5
CURRENT - OUTPUT	1A
BASE PART NUMBER	LT1931

Related Tags

ADI (Analog Devices, Inc.) LT1931AIS5#TRPBF	LT1931AIS5#TRPBF Distributor	LT1931AIS5#TRPBF Supplier
LT1931AIS5#TRPBF Price	LT1931AIS5#TRPBF Pictures	LT1931AIS5#TRPBF Image
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Analog Devices Inc. LT1931AIS5#TRPBF	Analog Devices, Inc. LT1931AIS5#TRPBF	

Related Products

 LT1932ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: Out stock RFQ	 LT1931IS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CUK INV ADJ 1A TSOT23-5 In stock: Out stock RFQ
 LT1930AES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1A TSOT23 In stock: Out stock RFQ	 LT1932ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC LED DRIVER RGLTR DIM TSOT23-6 In stock: Out stock RFQ
 LT1931AIS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CUK INV ADJ 1A TSOT23-5 In stock: Out stock RFQ	 LT1931AES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CUK INV ADJ 1A TSOT23-5 In stock: Out stock RFQ
 LT1931ES5#TRPBF Manufacturers: Linear Technology Description: IC REG CUK INV ADJ 1A TSOT23-5 In stock: Out stock RFQ	 LT1930ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1A TSOT23 In stock: 448 pcs RFQ
 LT1931IS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CUK INV ADJ 1A TSOT23-5 In stock: Out stock RFQ	 LT1930ES5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG MULT CONFIG ADJ 1A TSOT23 In stock: Out stock RFQ
 LT1931ES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CUK INV ADJ 1A TSOT23-5 In stock: Out stock RFQ	 LT1931AES5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CUK INV ADJ 1A TSOT23-5 In stock: Out stock RFQ