



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1844ES5-BYP#TRPBF

Part Number:	LTC1844ES5-BYP#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN POS ADJ 150MA TSOT23
	PDF 1.LTC1844ES5-BYP#TRPBF.pdf
	PDF 2.LTC1844ES5-BYP#TRPBF.pdf
	PDF 3.LTC1844ES5-BYP#TRPBF.pdf
	PDF 4.LTC1844ES5-BYP#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1844ES5-BYP#TRPBF

PART NUMBER	LTC1844ES5-BYP#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN POS ADJ 150MA TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LTC1844ES5-BYP#TRPBF.pdf
	PDF 2.LTC1844ES5-BYP#TRPBF.pdf
	PDF 3.LTC1844ES5-BYP#TRPBF.pdf
	PDF 4.LTC1844ES5-BYP#TRPBF.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	TSOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity, Short Circuit
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	50dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1844ES5-BYP#TRPBFCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

ADI (Analog Devices, Inc.) LTC1844ES5-BYP#TRPBF	LTC1844ES5-BYP#TRPBF Distributor	LTC1844ES5-BYP#TRPBF Supplier
LTC1844ES5-BYP#TRPBF Price	LTC1844ES5-BYP#TRPBF Pictures	LTC1844ES5-BYP#TRPBF Image
LTC1844ES5-BYP#TRPBF PDF Datasheet	LTC1844ES5-BYP#TRPBF Download Datasheet	LTC1844ES5-BYP#TRPBF Datasheet
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Analog Devices Inc. LTC1844ES5-BYP#TRPBF	Analog Devices, Inc. LTC1844ES5-BYP#TRPBF	

Related Products

 LTC1844ES5-SD#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 LTC1850IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 1.25MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1844ES5-SD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 LTC1844ES5-2.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: Out stock RFQ
 LTC1844ES5-3.3#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: 26 pcs RFQ	 LTC1844ES5-2.8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.8V 150MA TSOT23-5 In stock: Out stock RFQ
 LTC1850IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 1.25MSPS 48-TSSOP In stock: Out stock RFQ	 LTC1850CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 1.25MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1844ES5-BYP#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ	 LTC1844ES5-3.3#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 3.3V 150MA TSOT23-5 In stock: Out stock RFQ
 LTC1844ES5-2.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: Out stock RFQ	 LTC1850CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 1.25MSPS 48-TSSOP In stock: 45 pcs RFQ