




ADI (Analog Devices, Inc.)

LTC1844ES5-BYP#TRMPBF

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

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Image may be representation. See specifications for product details.

Specifications of LTC1844ES5-BYP#TRMPBF

PART NUMBER	LTC1844ES5-BYP#TRMPBF
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#TRMPBF.pdf PDF 2.LTC1844ES5-BYP#TRMPBF.pdf PDF 3.LTC1844ES5-BYP#TRMPBF.pdf PDF 4.LTC1844ES5-BYP#TRMPBF.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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	50dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1844ES5-BYP#TRMPBFTR LTC1844ES5BYPTRMPBF
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 Positive Adjustable 1 Output 1.25 V ~ 6 V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LTC1844

Related Tags

ADI (Analog Devices, Inc.) LTC1844ES5-BYP#TRMPBF	LTC1844ES5-BYP#TRMPBF Distributor	LTC1844ES5-BYP#TRMPBF Supplier
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 <p>LTC1844ES5-SD#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ</p>	 <p>LTC1844ES5-BYP#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA TSOT23 In stock: Out stock RFQ</p>
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