



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1844ES5-1.8#TRMPBF

Part Number:	LTC1844ES5-1.8#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG LIN 1.8V 150MA TSOT23-5 1.LTC1844ES5-1.8#TRMPBF.pdf 2.LTC1844ES5-1.8#TRMPBF.pdf 3.LTC1844ES5-1.8#TRMPBF.pdf 4.LTC1844ES5-1.8#TRMPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1844ES5-1.8#TRMPBF

PART NUMBER	LTC1844ES5-1.8#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LIN 1.8V 150MA TSOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC1844ES5-1.8#TRMPBF.pdf 2.LTC1844ES5-1.8#TRMPBF.pdf 3.LTC1844ES5-1.8#TRMPBF.pdf 4.LTC1844ES5-1.8#TRMPBF.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
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	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC1844ES5-1.8#TRMPBFTR LTC1844ES518TRMPBF
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 Fixed 1 Output 1.8V 150mA TSOT-23-5
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LTC1844

Related Tags

ADI (Analog Devices, Inc.) LTC1844ES5-1.8#TRMPBF	LTC1844ES5-1.8#TRMPBF Distributor	LTC1844ES5-1.8#TRMPBF Supplier
LTC1844ES5-1.8#TRMPBF Price	LTC1844ES5-1.8#TRMPBF Pictures	LTC1844ES5-1.8#TRMPBF Image
LTC1844ES5-1.8#TRMPBF PDF Datasheet	LTC1844ES5-1.8#TRMPBF Download Datasheet	LTC1844ES5-1.8#TRMPBF Datasheet
LTC1844ES5-1.8#TRMPBF Stock	Buy LTC1844ES5-1.8#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC1844ES5-1.8#TRMPBF
ADI (Analog Devices, Inc.) LTC1844ES5-1.8#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1844ES5-1.8#TRMPBF	AD LTC1844ES5-1.8#TRMPBF	ADI (Analog Devices, Inc.) LTC1844ES5-1.8#TRMPBF
Analog Devices Inc. LTC1844ES5-1.8#TRMPBF	Analog Devices, Inc. LTC1844ES5-1.8#TRMPBF	

Related Products

 LTC1843IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC In stock: Out stock RFQ	 LTC1844ES5-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.8V 150MA TSOT23-5 In stock: Out stock RFQ
 LTC1844ES5-1.5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ	 LTC1844ES5-1.5#TRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ
 LTC1844ES5-2.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.5V 150MA TSOT23-5 In stock: Out stock RFQ	 LTC1843CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC COMP ULTLOPWR W/REF DL 8SOIC 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	 LTC1844ES5-1.5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 1.5V 150MA TSOT23-5 In stock: Out stock RFQ
 LTC1844ES5-2.8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN 2.8V 150MA TSOT23-5 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
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