




ADI (Analog Devices, Inc.)

### LT3007ITS8-2.5#TRPBF

Part Number:	LT3007ITS8-2.5#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG LINEAR 2.5V 20MA TSOT23-8
Datasheets:	<a href="#">PDF LT3007ITS8-2.5#TRPBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of LT3007ITS8-2.5#TRPBF

PART NUMBER	LT3007ITS8-2.5#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG LINEAR 2.5V 20MA TSOT23-8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF LT3007ITS8-2.5#TRPBF.pdf</a>
VOLTAGE DROPOUT (MAX)	0.5V @ 20mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	45V
SUPPLIER DEVICE PACKAGE	TSOT-23-8
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Reverse Polarity
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-8 Thin, TSOT-23-8
PSRR	61dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 20mA TSOT-23-8
CURRENT - QUIESCENT (IQ)	6µA
CURRENT - OUTPUT	20mA
CONTROL FEATURES	Enable
BASE PART NUMBER	LT3007

#### Related Tags

ADI (Analog Devices, Inc.) LT3007ITS8-2.5#TRPBF	LT3007ITS8-2.5#TRPBF Distributor	LT3007ITS8-2.5#TRPBF Supplier
LT3007ITS8-2.5#TRPBF Price	LT3007ITS8-2.5#TRPBF Pictures	LT3007ITS8-2.5#TRPBF Image
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Analog Devices Inc. LT3007ITS8-2.5#TRPBF	Analog Devices, Inc. LT3007ITS8-2.5#TRPBF	

#### Related Products

 <p><b>LT3007ITS8-1.5#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LT3007ITS8-3.3#TRMPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>LT3007ITS8-5#TRMPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LT3007ITS8-1.2#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>LT3007ITS8-5#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 5V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LT3008EDC#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 20MA 6DFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>LT3007ITS8-3.3#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 3.3V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LT3008EDC#TRMPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR POS ADJ 20MA 6DFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>LT3007ITS8-1.5#TRMPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 20MA TSOT23-8 In stock: 500 pcs <a href="#">RFQ</a></p>	 <p><b>LT3007ITS8-1.8#TRPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>LT3007ITS8-2.5#TRMPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>LT3007ITS8-1.8#TRMPBF</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 20MA TSOT23-8 In stock: Out stock <a href="#">RFQ</a></p>