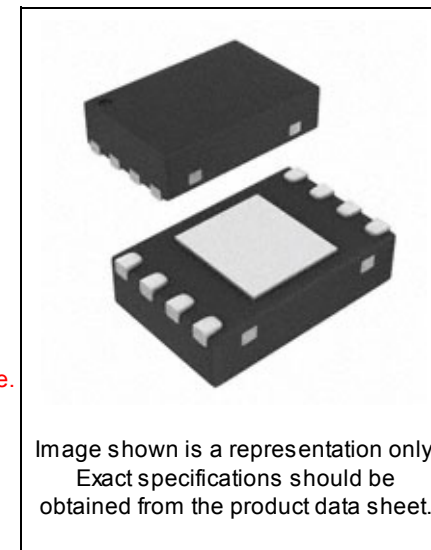


Keywords:

- In stock
- Lead free
- RoHS Compliant

[Product Index](#) > [Integrated Circuits \(ICs\)](#) > [PMIC - Voltage Regulators - Linear \(LDO\)](#) > **LT3080EDD#TRPBF**

All prices are in US dollars.				
Digi-Key Part Number	LT3080EDD#TRPBFDKR-ND	Price Break	Unit Price	Extended Price
Quantity Available	Digi-Key Stock: 529 Can ship immediately	1	4.36000	4.36
		25	3.89440	97.36
		100	3.50490	350.49
Manufacturer	Linear Technology			
Manufacturer Part Number	LT3080EDD#TRPBF			
Description	IC REG LDO ADJ 1.1A 8DFN			
Lead Free Status / RoHS Status	Lead free / RoHS Compliant			



A \$7.00 reeling fee will be applied to each reel ordered. Digi-Reels are a custom product and are non-cancelable and non-returnable.

Digi-Reel Pricing		
Quantity	Unit Price USD	Extended Price USD
<input type="text"/>		
		<input type="button" value="Calculate Price"/>

Quantity	Item Number <input style="float: right;" type="button" value="?"/>	Customer Reference	
<input type="text" value="1"/>	LT3080EDD#TRPBFDKR-ND ▼	<input type="text"/>	<input type="button" value="Add to Cart"/>

When requested quantity exceeds displayed pricing table quantities, a lesser unit price may appear on your order. You may submit a [request for quotation](#) on quantities which are greater than those displayed in the pricing table.

Datasheets	LT3080					
Product Photos	8-VDFN Exposed Pad					
Product Training Modules	LT3080 Linear Voltage Regulator Low Dropout Linear Regulator Frequently					
Alternate Package						
This part is also available in the following packaging:						
	Digi-Key Part Number	Manufacturer Part Number	Packaging	Quantity Available	Unit Price	Minimum Quantity
	LT3080EDD#TRPBFTR-ND	LT3080EDD#TRPBF	Tape & Reel (TR) <input style="float: right;" type="button" value="?"/>	0	2.37999	2,500
	LT3080EDD#PBF-ND	LT3080EDD#PBF	Tube <input style="float: right;" type="button" value="?"/>	577 - Immediate	3.77000	1
	LT3080EDD#TRPBFCT-ND	LT3080EDD#TRPBF	Cut Tape (CT) <input style="float: right;" type="button" value="?"/>	529 - Immediate	4.36000	1

	Asked Questions
Featured Product	LDO Linear Regulators Altera - Linear Technology Joint Solutions
Standard Package ?	1
Category	Integrated Circuits (ICs)
Family	PMIC - Voltage Regulators - Linear (LDO)
Series	-
Packaging ?	Digi-Reel® ?
Regulator Topology	Positive Adjustable
Voltage - Output	Adj to 36V
Current - Output	1.1A
Voltage - Dropout (Typical)	1.35V @ 1.1A
Number of Regulators	1
Voltage - Input	1.2 V ~ 36 V
Current - Limit (Min)	1.1A
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-DFN (3x3)
Dynamic Catalog	Adjustable
Other Names	LT3080EDD#TRPBFDKR

Tape & Reel, Cut Tape and Digi-Reels are all derived from the same manufacturer's part number. Inventory from Tape & Reel is used to fulfill Cut Tape and Digi-Reel orders and will impact the total quantity available.

Customers Who Evaluated This Product Also Evaluated:

Digi-Key Part Number	Manufacturer Part Number	Packaging	Quantity Available	Unit Price	Minimum Quantity
LT3015IDD#PBF-ND	LT3015IDD#PBF	Tube ?	0	6.41000	1
LTM2881IV-5#PBF-ND	LTM2881IV-5#PBF	Tray ?	1,015 - Immediate	17.04000	1
LTM8031IV#PBF-ND	LTM8031IV#PBF	Tray ?	806 - Immediate	18.87000	1
LTC2991IMS#PBF-ND	LTC2991IMS#PBF	Tube ?	1,021 - Immediate	11.06000	1
LT3050EDDB#TRMPBFDKR-ND	LT3050EDDB#TRMPBF	Digi-Reel® ?	1,314 - Immediate	Calculate	1

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