

# LT3033IUDC#TRPBF

#### LT3033IUDC#TRPBF Information



For Reference Only

Part Number LT3033IUDC#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** 3A, 0.95V TO 10V, VERY LOW DROPO

Package 20-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## LT3033IUDC#TRPBF Specifications

Manufacturer Part Number	LT3033IUDC#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	20-WFQFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	10V
Voltage - Output (Min/Fixed)	0.2V
Voltage - Output (Max)	9.7V
Voltage Dropout (Max)	0.24V @ 3A
Current - Output	3A
Current - Quiescent (Iq)	3.5mA
Current - Supply (Max)	60mA
PSRR	60dB ~ 52dB (120Hz ~ 1MHz)
Control Features	Enable, Power Good
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (3x4)
	Report errors?

#### LT3033IUDC#TRPBF Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### LT3033IUDC#TRPBF Payment Methods



















### LT3033IUDC#TRPBF Shipping Methods













If you have any question about LT3033IUDC#TRPBF, please do not hesitate to contact us!

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