

# LTC3623IUDD#TRPBF

### LTC3623IUDD#TRPBF Information



For Reference Only

t Number	LTC3623IUDD#TRPBF
nufacturer	Linear Technology
tegory	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
cription	IC REG BUCK ADJ 5A SYNC 24QFN
kage	24-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.



## LTC3623IUDD#TRPBF Specifications

Manufacturer Part Number	LTC3623IUDD#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Regulators
Package	24-WFQFN Exposed Pad
Series	-
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Output Type	Adjustable
Number of Outputs	1
Voltage - Input (Min)	1.5V
Voltage - Input (Max)	15V
Voltage - Output (Min/Fixed)	0V
Voltage - Output (Max)	14.5V
Current - Output	5A
Frequency - Switching	400kHz ~ $4$ MHz
Synchronous Rectifier	Yes
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-QFN (3x5)
	Report errors?

### LTC3623IUDD#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.

#### LTC3623IUDD#TRPBF Payment Methods





If you have any question about LTC3623IUDD#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com