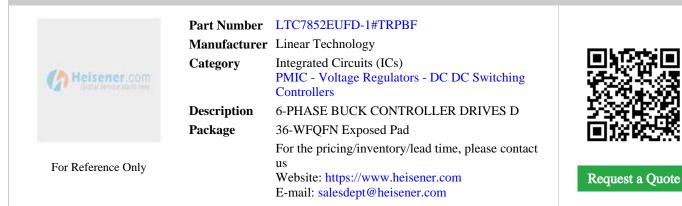


LTC7852EUFD-1#TRPBF

LTC7852EUFD-1#TRPBF Information



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.



LTC7852EUFD-1#TRPBF Specifications

Manufacturer Part Number	LTC7852EUFD-1#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	36-WFQFN Exposed Pad
Series	-
Output Type	Transistor Driver
Function	Step-Down
Output Configuration	Positive
Topology	Buck
Number of Outputs	2
Output Phases	6
Voltage - Supply (Vcc/Vdd)	4.5V ~ 5.5V
Frequency - Switching	200kHz ~ 1.2MHz
Duty Cycle (Max)	-
Synchronous Rectifier	Yes
Clock Sync	No
Serial Interfaces	-
Control Features	Current Limit, Enable, Frequency Control, Power Good, Ramp, Soft Start, Tracking
Operating Temperature	-40°C ~ 125°C (TJ)
Package / Case	36-WFQFN Exposed Pad
Supplier Device Package	36-QFN (4x5)
	Report errors?

LTC7852EUFD-1#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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC7852EUFD-1#TRPBF Payment Methods



If you have any question about LTC7852EUFD-1#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com