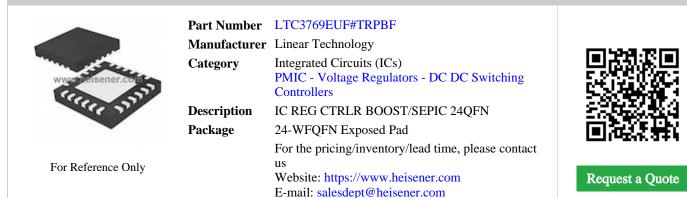


LTC3769EUF#TRPBF

LTC3769EUF#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.



LTC3769EUF#TRPBF Specifications

Manufacturer Part Number LTC3769EUF#TRPBF Manufacturer Linear Technology Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers Package 24-WFQFN Exposed Pad	
Category Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
PMIC - Voltage Regulators - DC DC Switching Controllers	
Package 24-WFOFN Exposed Pad	
Series -	
Output Type Transistor Driver	
Function Step-Up, Step-Up/Step-Down	
Output Configuration Positive	
Topology Boost, SEPIC	
Number of Outputs 1	
Output Phases 1	
Voltage - Supply (Vcc/Vdd)4.5 V ~ 60 V	
Frequency - Switching 105kHz ~ 760kHz	
Duty Cycle (Max)96%	
Synchronous Rectifier Yes	
Clock Sync No	
Serial Interfaces -	
Control Features Current Limit, Enable, Frequency Control, Power Good, Soft Start	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$	
Package / Case 24-WFQFN Exposed Pad	
Supplier Device Package24-QFN (4x4)	
Repo	rt errors?

LTC3769EUF#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 BUARANTEE

Service Guarantees

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

LTC3769EUF#TRPBF Payment Methods



If you have any question about LTC3769EUF#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com