

LTC3805HMSE-5#TRPBF

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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.



LTC3805HMSE-5#TRPBF Specifications

Manufacturer Part Number	LTC3805HMSE-5#TRPBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up, Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Boost, Flyback, SEPIC	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	3.95 V ~ 9.5 V	
Frequency - Switching	70kHz ~ 700kHz	
Duty Cycle (Max)	80%	
Synchronous Rectifier	No	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Soft Start	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	10-MSOP-EP	
		Report errors?

LTC3805HMSE-5#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.

LTC3805HMSE-5#TRPBF Payment Methods



If you have any question about LTC3805HMSE-5#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com