

LTC3855IUJ#PBF

LTC3855IUJ#PBF Information

Children Strand	 LTC3855IUJ#PBF Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers IC REG CTRLR BUCK 40QFN 40-WFQFN Exposed Pad	
For Reference Only	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.



LTC3855IUJ#PBF Specifications

Manufacturer Part Number	LTC3855IUJ#PBF		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	40-WFQFN Exposed Pad		
Series	PolyPhase?		
Output Type	Transistor Driver		
Function	Step-Down		
Output Configuration	Positive		
Topology	Buck		
Number of Outputs	2		
Output Phases	2		
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 38 V		
Frequency - Switching	250kHz ~ 770kHz		
Duty Cycle (Max)	95%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking		
Operating Temperature	-40°C ~ 125°C (TJ)		
Package / Case	40-WFQFN Exposed Pad		
Supplier Device Package	40-QFN (6x6)		
	Report errors?		

LTC3855IUJ#PBF 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.

LTC3855IUJ#PBF Payment Methods





If you have any question about LTC3855IUJ#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com