

LTC3859EFE#PBF

Quote

LTC3859EFE#PBF Information

www.bersener.com	Part Number	LTC3859EFE#PBF	
	Manufacturer	Linear Technology	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR MULT TOP 38TSSOP	- Kari
Suc.	Package	38-TFSOP (0.173", 4.40mm Width) 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

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.



LTC3859EFE#PBF Specifications

Manufacturer Part Number	LTC3859EFE#PBF		
Manufacturer	Linear Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	38-TFSOP (0.173", 4.40mm Width) Exposed Pad		
Series	-		
Output Type	Transistor Driver		
Function	Step-Down, Step-Up/Step-Down		
Output Configuration	Positive		
Topology	Buck, Buck-Boost, SEPIC		
Number of Outputs	3		
Output Phases	2		
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 38 V		
Frequency - Switching	115kHz ~ 835kHz, 350kHz ~ 535kHz		
Duty Cycle (Max)	99%, 100%		
Synchronous Rectifier	Yes		
Clock Sync	No		
Serial Interfaces	-		
Control Features	Enable, Frequency Control, Power Good, Soft Start, Tracking		
Operating Temperature	-40°C ~ 125°C (TJ)		
Package / Case	38-TFSOP (0.173", 4.40mm Width) Exposed Pad		
Supplier Device Package	38-TSSOP-EP		
		Report errors?	

LTC3859EFE#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 SUARANTEE

Service Guarantees

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

LTC3859EFE#PBF Payment Methods





If you have any question about LTC3859EFE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com