

LTC3859ALEFE

Request a Quote

LTC3859ALEFE Information

Contraction of the second seco	Part Number	LTC3859ALEFE
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
	Description	IC POWER MANAGEMENT
	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

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.



LTC3859ALEFE Specifications

Manufacturer Part Number	LTC3859ALEFE		
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?	

LTC3859ALEFE 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.

LTC3859ALEFE Payment Methods



LTC3859ALEFE Shipping Methods



If you have any question about LTC3859ALEFE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com