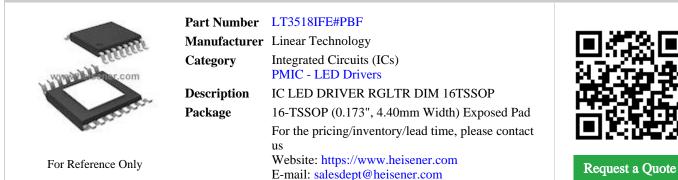


LT3518IFE#PBF

LT3518IFE#PBF 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.



LT3518IFE#PBF Specifications

Manufacturer Part Number	LT3518IFE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Series	-	
Туре	DC DC Regulator	
Topology	Step-Down (Buck), Step-Up (Boost)	
Internal Switch(s)	Yes	
Number of Outputs	1	
Voltage - Supply (Min)	3V	
Voltage - Supply (Max)	30V	
Voltage - Output	-	
Current - Output / Channel	2.3A (Switch)	
Frequency	250kHz ~ 2.5MHz	
Dimming	Analog, PWM	
Applications	Backlight	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad	
Supplier Device Package	16-TSSOP-EP	
		Report errors?

LT3518IFE#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 EUARANTEE

Service Guarantees

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

LT3518IFE#PBF Payment Methods



LT3518IFE#PBF Shipping Methods



If you have any question about LT3518IFE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com