



### LT3755IMSE-1#PBF Information



For Reference Only

Part Number LT3755IMSE-1#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
PMIC - LED Drivers

**Description** IC LED DRIVER CTRLR DIM 16MSOP

Package 16-TFSOP (0.118", 3.00mm Width) Exposed Pad

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.









## LT3755IMSE-1#PBF Specifications

Manufacturer Part Number	LT3755IMSE-1#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - LED Drivers	
Package	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Туре	DC DC Controller	
Topology	Flyback, SEPIC, Step-Down (Buck), Step-Up (Boost)	
Internal Switch(s)	No	
Number of Outputs	1	
Voltage - Supply (Min)	4.5V	
Voltage - Supply (Max)	40V	
Voltage - Output	75V	
Current - Output / Channel	-	
Frequency	100kHz ~ 1MHz	
Dimming	Analog, PWM	
Applications	-	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	16-MSOP-EP	
	Report error	rs?

#### LT3755IMSE-1#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.

## LT3755IMSE-1#PBF Payment Methods



















## LT3755IMSE-1#PBF Shipping Methods













If you have any question about LT3755IMSE-1#PBF, please do not hesitate to contact us!

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