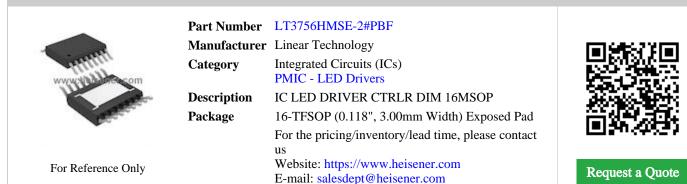


## LT3756HMSE-2#PBF

#### LT3756HMSE-2#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.



### LT3756HMSE-2#PBF Specifications

Manufacturer Part Number	LT3756HMSE-2#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)	6V
Voltage - Supply (Max)	100V
Voltage - Output	100V
Current - Output / Channel	-
Frequency	$100 \text{kHz} \sim 1 \text{MHz}$
Dimming	Analog, PWM
Applications	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-TFSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package	16-MSOP-EP
	Report errors

#### LT3756HMSE-2#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 BUARANTEE

#### **Service Guarantees**

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

#### LT3756HMSE-2#PBF Payment Methods





If you have any question about LT3756HMSE-2#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com