



LCS701LG Information

Heisener.com

Part Number LCS701LG

Manufacturer Power Integrations

Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers **Description** INTEGRATED LLC CONTROLLER

Package 16-SIP, 13 Leads, Exposed Pad, Formed Leads

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









LCS701LG Specifications

Manufacturer Part Number	LCS701LG	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	16-SIP, 13 Leads, Exposed Pad, Formed Leads	
Series	HiperLCS?	
Output Configuration	Half Bridge	
Applications	General Purpose	
Interface	On/Off	
Load Type	Inductive	
Technology	Power MOSFET	
Rds On (Typ)	1 Ohm	
Current - Output / Channel	-	
Current - Peak Output	7.7A	
Voltage - Supply	11.4 V ~ 15 V	
Voltage - Load	11.4 V ~ 15 V	
Operating Temperature	-40°C ~ 150°C (TJ)	
Features	Auto Restart, Slew Rate Controlled	
Fault Protection	Current Limiting, Over Temperature, Over Voltage, Short Circuit, UVLO	
Mounting Type	Through Hole	
Package / Case	16-SIP, 13 Leads, Exposed Pad, Formed Leads	
Supplier Device Package	eSIP-16K	
		Report errors?

LCS701LG 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.

LCS701LG Payment Methods



















LCS701LG Shipping Methods













If you have any question about LCS701LG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com