

LCS700LG

lest a Quote

LCS700LG Information

Contract lever cards they	Part Number	LCS700LG	
	Manufacturer	Power Integrations	
	Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers	ā
	Description	INTEGRATED LLC CONTROLLER	- 5
	Package	16-SIP, 13 Leads, Exposed Pad, Formed Leads	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

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.



LCS700LG Specifications

Manufacturer Part Number	LCS700LG		
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)	1.53 Ohm		
Current - Output / Channel	-		
Current - Peak Output	5.2A		
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?	

Report errors?

LCS700LG 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.

LCS700LG Payment Methods Image: Ima

If you have any question about LCS700LG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com