

LCS701LG



Part Number: [LCS701LG](#)

Manufacturer: [Power Integrations](#)

Description: INTEGRATED LLC CONTROLLER

Data sheet:  [LCS700-708](#)

RoHs Status: Lead free / RoHS Compliant

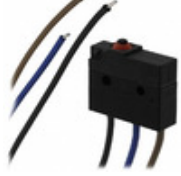
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LCS701LG	Manufacturer	Power Integrations
Description	INTEGRATED LLC CONTROLLER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19479 pcs	Data sheet	LCS700-708
Category	Integrated Circuits (ICs)	Voltage - Supply	11.4 V ~ 15 V
Voltage - Load	11.4 V ~ 15 V	Technology	Power MOSFET
Supplier Device Package	eSIP-16K	Series	HiperLCS™
Rds On (Typ)	1 Ohm	Packaging	Tube
Package / Case	16-SSIP, 13 Leads, Exposed Pad, Formed Leads	Output Configuration	Half Bridge
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Load Type	Inductive	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	On/Off	Features	Auto Restart, Slew Rate Controlled
Fault Protection	Current Limiting, Over Temperature, Over Voltage, Short Circuit, UVLO	Detailed Description	Half Bridge Driver General Purpose Power MOSFET eSIP-16K
Current - Peak Output	7.7A	Current - Output / Channel	-
Applications	General Purpose		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Power Integrations series electronic components. We have 19479 pieces of Power Integrations LCS701LG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LCSMINSERT-I Description: LC SINGLE MODE FIBER MOD BLUE, I	Manufacturers: Hellermaantyton	RFQ
	Part#: LCS705HG Description: IC LLC CTRL MFET 350W ESIP16C	Manufacturers: Power Integrations	RFQ
	Part#: LCS06A060L27QC Description: SWITCH SNAP ACTION SPDT 6A 125V	Manufacturers: C&K	RFQ
	Part#: LCS05060T05SDC Description: SWITCH SNAP ACTION SPDT 6A 125V	Manufacturers: C&K	RFQ
	Part#: LCS10T12 Description: CURRENT SENSOR AC 0-50A	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: LCS700HG Description: IC LLC CTRL MFET 110W ESIP16C	Manufacturers: Power Integrations	RFQ
	Part#: LCS701HG Description: IC LLC CTRL MFET 170W ESIP16C	Manufacturers: Power Integrations	RFQ
	Part#: LCS051P00PDW Description: SWITCH SNAP ACT SPST-NC 6A 125V	Manufacturers: C&K	RFQ
	Part#: LCS05060T19SDC Description: SWITCH SNAP ACTION SPDT 6A 125V	Manufacturers: C&K	RFQ
	Part#: LCS10T12 Description: CURRENT SENSOR AC 2-50A	Manufacturers: Hamlin / Littelfuse	RFQ
	Part#: LCS703LG Description: INTEGRATED LLC CONTROLLER	Manufacturers: Power Integrations	RFQ
	Part#: LCS05060T05QDC Description: SWITCH SNAP ACTION SPDT 6A 125V	Manufacturers: C&K	RFQ
	Part#: LCS05060P00WA20AC Description: SWITCH SNAP ACTION SPDT 6A 125V	Manufacturers: C&K	RFQ
	Part#: LCS964MCS04020DB00 Description: RES KIT 47-221K 1/16W 3600PCS	Manufacturers: Dale / Vishay	RFQ
	Part#: LCSMINSERT-FW Description: LC SINGLE MODE FIBER MOD BLUE WH	Manufacturers: Hellermaantyton	RFQ
	Part#: LCS700LG Description: INTEGRATED LLC CONTROLLER	Manufacturers: Power Integrations	RFQ
	Part#: LCS708HG Description: IC LLC CTRL MFET 440W ESIP16C	Manufacturers: Power Integrations	RFQ
	Part#: LCS702HG Description: IC LLC CTRL MFET 220W ESIP16C	Manufacturers: Power Integrations	RFQ
	Part#: LCS702LG Description: INTEGRATED LLC CONTROLLER	Manufacturers: Power Integrations	RFQ
	Part#: LCS703HG Description: IC LLC CTRL MFET 275W ESIP16C	Manufacturers: Power Integrations	RFQ

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