

LCS705HG



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Part Number: [LCS705HG](#)

Manufacturer: [Power Integrations](#)

Description: IC LLC CTRL MFET 350W ESIP16C

Data sheet:  [LCS700-708](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	LCS705HG	Manufacturer	Power Integrations
Description	IC LLC CTRL MFET 350W ESIP16C	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21760 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	16-ESIP	Series	HiperLCS™
Rds On (Typ)	400 mOhm	Packaging	Tube
Package / Case	16-SSIP, 13 Leads, Exposed Pad, Formed Leads	Output Configuration	Half Bridge
Other Names	596-1431-5	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 16-ESIP	Current - Peak Output	19.3A
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 21760 pieces of Power Integrations LCS705HG 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

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	Part#: LCS701HG Description: IC LLC CTRL MFET 170W ESIP16C	Manufacturers: Power Integrations	RFQ
	Part#: LCS_032_ATP Description: LITEPIPE ASSY AMB 5MM THR .320"L	Manufacturers: VCC (Visual Communications Company)	RFQ
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	Part#: LCS708HG Description: IC LLC CTRL MFET 440W ESIP16C	Manufacturers: Power Integrations	RFQ
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	Part#: LCS06A060L27QC Description: SWITCH SNAP ACTION SPDT 6A 125V	Manufacturers: C&K	RFQ
	Part#: LCS703HG Description: IC LLC CTRL MFET 275W ESIP16C	Manufacturers: Power Integrations	RFQ
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	Part#: LCSMININSERT-I Description: LC SINGLE MODE FIBER MOD BLUE, I	Manufacturers: HellermannTyton	RFQ
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	Part#: LCS700HG Description: IC LLC CTRL MFET 110W ESIP16C	Manufacturers: Power Integrations	RFQ
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	Part#: LCS700LG Description: INTEGRATED LLC CONTROLLER	Manufacturers: Power Integrations	RFQ

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