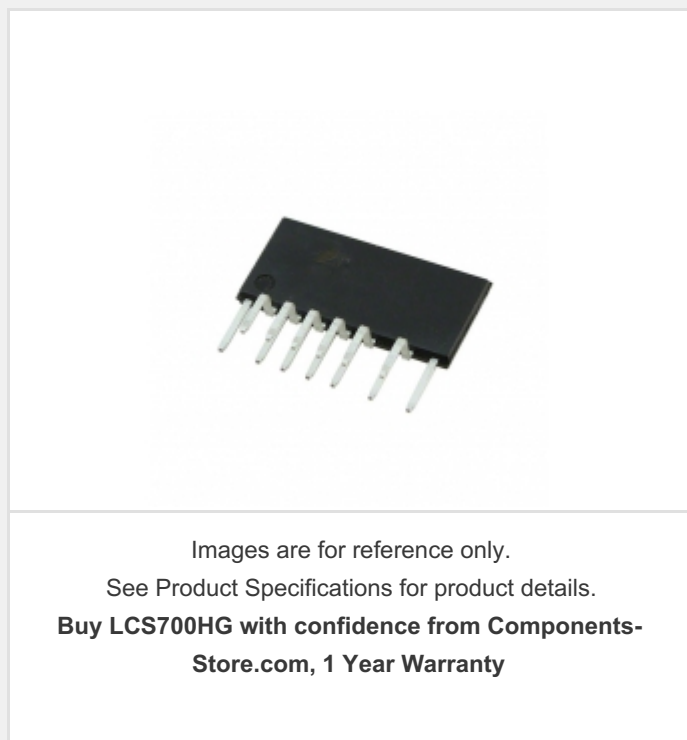


LCS700HG



Part Number: [LCS700HG](#)
Manufacturer: [Power Integrations](#)
Description: IC LLC CTRL MFET 110W ESIP16C
Data sheet: [PDF LCS700-708](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	LCS700HG
Manufacturer	Power Integrations
Description	IC LLC CTRL MFET 110W ESIP16C
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	36899 pcs
Product Photo	LCS700HG.jpg
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)	1.53 Ohm
Packaging	Tube
Package / Case	16-SSIP, 13 Leads, Exposed Pad, Formed Leads
Output Configuration	Half Bridge
Other Names	596-1435-5
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)
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	5.2A
Current - Output / Channel	-
Applications	General Purpose

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RFQ Email: info@Components-Store.com

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	<p>Part#: LCS708HG Description: IC LLC CTRL MFET 440W ESIP16C</p> <p>Manufacturers: Power Integrations In Stock: 13252</p> <p>RFQ</p>
	<p>Part#: LCS700LG Description: INTEGRATED LLC CONTROLLER</p> <p>Manufacturers: Power Integrations In Stock: 22199</p> <p>RFQ</p>
	<p>Part#: LCS701HG Description: IC LLC CTRL MFET 170W ESIP16C</p> <p>Manufacturers: Power Integrations In Stock: 34150</p> <p>RFQ</p>
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	<p>Part#: LCS05060P00QDC Description: SWITCH SNAP ACTION SPDT 6A 125V</p> <p>Manufacturers: C&K In Stock: 40289</p> <p>RFQ</p>
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