



LCS705HG

Manufacturer Part Number:	LCS705HG
Manufacturer / Brand	Power Integrations
Part of Description:	IC LLC CTRL MFET 350W ESIP16C
Datasheets:	LCS705HG.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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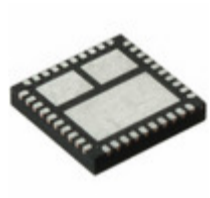











The specifications of LCS705HG

Part Number	LCS705HG	Manufacturer / Brand	Power Integrations
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)	Load Type	Inductive
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	Stock Quantity	4600 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers	Description	IC LLC CTRL MFET 350W ESIP16C
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to LCS705HG

Power Integrations LCS705HG	LCS705HG part	LCS705HG Price	LCS705HG Distributor
LCS705HG Technical	LCS705HG Stock	LCS705HG Inventory	LCS705HG Supplier
LCS705HG Online Order	LCS705HG Inquiry	LCS705HG Image	LCS705HG Picture
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