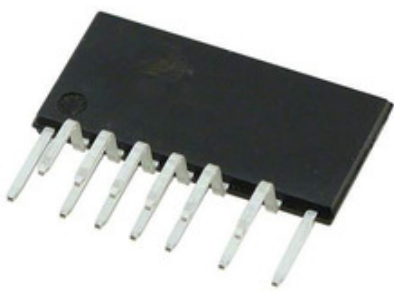




Power Integrations



LCS703HG

Part Number:	LCS703HG
Manufacturer/Brand:	Power Integrations
Product description	IC LLC CTRL MFET 275W ESIP16C
Datasheets:	 LCS703HG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LCS703HG

PART NUMBER	LCS703HG
MANUFACTURER	Power Integrations
DESCRIPTION	IC LLC CTRL MFET 275W ESIP16C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LCS703HG.pdf
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)	600 mOhm
PACKAGING	Tube
PACKAGE / CASE	16-SSIP, 13 Leads, Exposed Pad, Formed Leads
OUTPUT CONFIGURATION	Half Bridge
OTHER NAMES	596-1432-5
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	12.9A
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	General Purpose

Related Tags

Power Integrations LCS703HG	LCS703HG Distributor	LCS703HG Supplier
LCS703HG Price	LCS703HG Pictures	LCS703HG Image
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LCS703HG Stock	Buy LCS703HG	Buy Power Integrations LCS703HG
Power Integrations LCS703HG	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LCS703HG		

Related Products

 LCS700LG Manufacturers: Power Integrations Description: INTEGRATED LLC CONTROLLER In stock: Out stock RFQ	 LCS701HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 170W ESIP16C In stock: 119 pcs RFQ
 LCS701LG Manufacturers: Power Integrations Description: INTEGRATED LLC CONTROLLER In stock: Out stock RFQ	 LCS702LG Manufacturers: Power Integrations Description: INTEGRATED LLC CONTROLLER In stock: Out stock RFQ
 LCS700HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 110W ESIP16C In stock: 230 pcs RFQ	 LCS702HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 220W ESIP16C In stock: Out stock RFQ
 LCSMINSERT-FW Manufacturers: HellermannTyton Description: LC SINGLE MODE FIBER MOD BLUE WH In stock: Out stock RFQ	 LCS964MCS04020DB00 Manufacturers: Dale / Vishay Description: RES KIT 47-221K 1/16W 3600PCS In stock: 72 pcs RFQ
 LCSC10T12 Manufacturers: Hamlin / Littelfuse Description: CURRENT SENSOR AC 0-50A In stock: 6 pcs RFQ	 LCS708HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 440W ESIP16C In stock: 76 pcs RFQ
 LCS703LG Manufacturers: Power Integrations Description: INTEGRATED LLC CONTROLLER In stock: Out stock RFQ	 LCS705HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 350W ESIP16C In stock: 86 pcs RFQ