



LCS703LG

Part Number:	LCS703LG
Manufacturer/Brand:	Power Integrations
Product description	INTEGRATED LLC CONTROLLER
Datasheets:	LCS703LG.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14085 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LCS703LG

PART NUMBER	LCS703LG
MANUFACTURER	Power Integrations
DESCRIPTION	INTEGRATED LLC CONTROLLER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14085 pcs
DATA SHEET	LCS703LG.pdf
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)	600 mOhm
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)
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	12.9A
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	General Purpose

Related Tags

Power Integrations LCS703LG	LCS703LG Distributor	LCS703LG Supplier
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Related Products

LCS705HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 350W ESIP16C In stock: 11970 pcs RFQ	LCS964MCS04020DB00 Manufacturers: Dale / Vishay Description: RES KIT 47-221K 1/16W 3600PCS In stock: 1029 pcs RFQ
LCS702LG Manufacturers: Power Integrations Description: INTEGRATED LLC CONTROLLER In stock: 17970 pcs RFQ	LCSMININSERT-FW Manufacturers: HellermannTyton Description: LC SINGLE MODE FIBER MOD BLUE WH In stock: 3179 pcs RFQ
LCS703HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 275W ESIP16C In stock: 13867 pcs RFQ	LCS708HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 440W ESIP16C In stock: 7211 pcs RFQ
LCS701LG Manufacturers: Power Integrations Description: INTEGRATED LLC CONTROLLER In stock: 21067 pcs RFQ	LCSMININSERT-I Manufacturers: HellermannTyton Description: LC SINGLE MODE FIBER MOD BLUE, I In stock: 2690 pcs RFQ
LCS700LG Manufacturers: Power Integrations Description: INTEGRATED LLC CONTROLLER In stock: 24529 pcs RFQ	LCS702HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 220W ESIP16C In stock: 15224 pcs RFQ
LCS701HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 170W ESIP16C In stock: 14453 pcs RFQ	LCSC10T12 Manufacturers: Hamlin / Littelfuse Description: CURRENT SENSOR AC 0-50A In stock: 2030 pcs RFQ