



Power Integrations



Image may be representation. See specifications for product details.

LCS703LG

Part Number:	LCS703LG
Manufacturer/Brand:	Power Integrations
Product description	INTEGRATED LLC CONTROLLER
Datasheets:	 LCS703LG.pdf
RoHs Status	 Lead free / RoHS Compliant
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
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)
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 eSIP-16K
CURRENT - PEAK OUTPUT	12.9A
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	General Purpose

Related Tags

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 LCS703HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 275W ESIP16C In stock: Out stock RFQ	 LCS708HG Manufacturers: Power Integrations Description: IC LLC CTRL MFET 440W ESIP16C In stock: 76 pcs RFQ
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