

| | |
|--------------------|---|
| LCS700LG | |
| Part Number | LCS700LG |
| Manufacturer | Power Integrations |
| Description | INTEGRATED LLC CONTROLLER |
| Quantity Available | 20000 pcs in stock |
| Datasheets | LCS700LG.pdf |
| LCS700LG Price | Request Price & Lead Time Online or Email us: Info@ariat-tech.com |


[GET A QUOTE](#)

| Technical Information of LCS700LG | | | |
|-----------------------------------|------------------------------------|-----------------------|---|
| Manufacturer Part Number | LCS700LG | Category | Integrated Circuits (ICs) |
| Manufacturer | Power Integrations | Description | INTEGRATED LLC CONTROLLER |
| Package / Case | Tube | Quantity Available | 20000 |
| Series | HiperLCS™ | Technology | Power MOSFET |
| Operating Temperature | -40°C ~ 150°C (TJ) | Mounting Type | Through Hole |
| Features | Auto Restart, Slew Rate Controlled | Interface | On/Off |
| Applications | General Purpose | Package / Case | 16-SIP, 13 Leads, Exposed Pad, Formed Leads |
| Supplier Device Package | eSIP-16K | Voltage - Supply | 11.4 V ~ 15 V |
| Current - Output / Channel | - | Current - Peak Output | 5.2A |
| Output Configuration | Half Bridge | Fault Protection | Current Limiting, Over Temperature, Over Voltage, Short Circuit, UVLO |
| Load Type | Inductive | Rds On (Typ) | 1.53 Ohm |
| Voltage - Load | 11.4 V ~ 15 V | Packaging | Tube |

LCS700LG 20000pcs New and Original in Stock, Find LCS700LG Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order LCS700LG Power Integrations with warrantied and confidence. RFQ LCS700LG : Info@Ariat-Tech.com

| Related parts for LCS700LG | | | | |
|----------------------------|------------------------------------|---------------------------------|---------------------|-----------|
| Image | Part Number | Description | Manufacturer | Qty |
| | LCS701LG | INTEGRATED LLC CONTROLLER | Power Integrations | 1748 pcs |
| | LCS702LG | INTEGRATED LLC CONTROLLER | Power Integrations | 800 pcs |
| | LCS05060T19SDC | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | LCS512-630 | IGBT Modules | WALL | 1228 pcs |
| | LCS708HG | IC LLC CTRL MFET 440W ESIP16C | Power Integrations | 12000 pcs |
| | LCS05060P00WA20AC | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | LCS702HG | IC LLC CTRL MFET 220W ESIP16C | Power Integrations | 8000 pcs |
| | LCS703LG | INTEGRATED LLC CONTROLLER | Power Integrations | 11000 pcs |
| | LCS05060T05QDC | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | LCS10T12 | CURRENT SENSOR AC 2-50A | Hamlin / Littelfuse | 69 pcs |
| | LCS705HG | IC LLC CTRL MFET 350W ESIP16C | Power Integrations | 4502 pcs |
| | LCS051P00PDW | SWITCH SNAP ACT SPST-NC 6A 125V | C&K | 500 pcs |
| | LCS05060P00SDC | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | LCS964MCS04020DB00 | RES KIT 47-221K 1/16W 3600PCS | Dale / Vishay | 72 pcs |
| | LCS700HG | IC LLC CTRL MFET 110W ESIP16C | Power Integrations | 8000 pcs |
| | LCS06A060L27QC | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | LCS701HG | IC LLC CTRL MFET 170W ESIP16C | Power Integrations | 8000 pcs |
| | LCS05060T05SDC | SWITCH SNAP ACTION SPDT 6A 125V | C&K | 500 pcs |
| | LCS703HG | IC LLC CTRL MFET 275W ESIP16C | Power Integrations | 8000 pcs |
| | LCS10T12 | CURRENT SENSOR AC 0-50A | Hamlin / Littelfuse | 6 pcs |

IC Chips & IGBT Module - Hot Stock Part Number

| | | | | |
|-----------------------|--------------------|--------------------|--------------------|--------------------|
| 04025A471KAT2A | 08055C103KAQ2A | 12101U560JAT2A | 6R6D50A-050BHX-02 | AP6213A-30NHFGA |
| CC2630F128RGZR | CM1482-02DE | CY14B256LA-SZ25XI | F25L08QA-100PAG2S | FCH104N60F |
| FQP70N08 | GCD21BR72A104KA01L | GCM155R71H222JA37D | GRM1556T1H8R1DD01D | GRM3195C2A183JA01D |
| ICE3BS02 | IR3315/AUIR3315 | IR3622MTRPBF | LCS512-630 | LCS700HG |
| LCS701HG | LCS701LG | LCS702HG | LCS702LG | LCS703HG |
| LCS703LG | LCS705HG | LCS708HG | LFL212G45TC1A023 | MIC5310-NNYML |
| MT28EW512ABA1HJS-0SIT | PMV30XPEA | RT9169-36CV | S29GL032M90TAIR30 | SM5157T1S-ET |
| SMCJ60CA-E3/57T | SY88289B | T2401N54TOH | TPS61166DSKR | TPS71710DCKR |
| TT240N30KOC | U6032B-MY | UA78M33IDCYR | UCLAMP0502P.TCT | UDZSTFTE-1733B |
| UPC2762T-E3 | V48A15H500AL | VS-8EWF12STR-M3 | XC9504B095AR | ZK300A1600V |

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

 RFQ Email: Info@ariat-tech.com Website: <https://www.ariat-tech.com>

Copyright Notice © 1996-2019 ARIAT TECHNOLOGY LIMITED. All rights reserved.