



Power Integrations

## LNK605DG

Part Number:	LNK605DG
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT CV/CC HV 8SOIC
Datasheets:	<a href="#">LNK605DG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	52500 pcs stock
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 LNK605DG

PART NUMBER	LNK605DG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT CV/CC HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52500 pcs
DATA SHEET	<a href="#">LNK605DG.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	LinkSwitch®-II
POWER (WATTS)	5.1W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1228-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	Up to 85kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	55%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 85kHz SO-8C
CONTROL FEATURES	-

### Related Tags

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LNK605DG Stock	Buy LNK605DG	Buy Power Integrations LNK605DG
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<p><b>LNK606DG</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT CV/CC HV 8SOIC In stock: 55633 pcs <a href="#">RFQ</a></p>	<p><b>LNK606DG-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT CV/CC HV 8SOIC In stock: 155997 pcs <a href="#">RFQ</a></p>
<p><b>LNK603DG</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT CV/CC HV 8SOIC In stock: 56987 pcs <a href="#">RFQ</a></p>	<p><b>LNK605PG</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP CV/CC 8DIP In stock: 53669 pcs <a href="#">RFQ</a></p>
<p><b>LNK606GG-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT CV/CC HV 8SOIC In stock: 128589 pcs <a href="#">RFQ</a></p>	<p><b>LNK606GG</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT CV/CC HV 8SOIC In stock: 81003 pcs <a href="#">RFQ</a></p>
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