



Power Integrations

## LNK305GN

Part Number:	LNK305GN
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT OCP 8SMD
Datasheets:	<a href="#">LNK305GN.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	65095 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 LNK305GN

PART NUMBER	LNK305GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OCP 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65095 pcs
DATA SHEET	<a href="#">LNK305GN.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	SMD-8B
SERIES	LinkSwitch®-TN
PACKAGING	Tube
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	596-1565 LNK305GN-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	66kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	69%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 66kHz SMD-8B
CONTROL FEATURES	-

### Related Tags

Power Integrations LNK305GN	LNK305GN Distributor	LNK305GN Supplier
LNK305GN Price	LNK305GN Pictures	LNK305GN Image
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LNK305GN Stock	Buy LNK305GN	Buy Power Integrations LNK305GN
Power Integrations LNK305GN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK305GN		

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<p><b>LNK305DG</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: 63825 pcs <a href="#">RFQ</a></p>	<p><b>LNK306DG</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: 58357 pcs <a href="#">RFQ</a></p>
<p><b>LNK306DG-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: 133423 pcs <a href="#">RFQ</a></p>	<p><b>LNK305GN-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 48447 pcs <a href="#">RFQ</a></p>
<p><b>LNK305DN-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: 125066 pcs <a href="#">RFQ</a></p>	<p><b>LNK305DG-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: 122321 pcs <a href="#">RFQ</a></p>
<p><b>LNK305G</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 5520 pcs <a href="#">RFQ</a></p>	<p><b>LNK305PN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8DIP In stock: 59972 pcs <a href="#">RFQ</a></p>
<p><b>LNK305P</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8DIP In stock: 6601 pcs <a href="#">RFQ</a></p>	<p><b>LNK305G-TL</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 7037 pcs <a href="#">RFQ</a></p>
<p><b>LNK305DN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: 59559 pcs <a href="#">RFQ</a></p>	<p><b>LNK306DN</b> Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: 49065 pcs <a href="#">RFQ</a></p>

