

**LNK305DN**



**Part Number:** [LNK305DN](#)  
**Manufacturer:** [Power Integrations](#)  
**Description:** IC OFFLINE SWIT OCP 8SOIC  
**Data sheet:** [PDF LNK302/4/5/6](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">LNK305DN</a>
<b>Manufacturer</b>	<a href="#">Power Integrations</a>
<b>Description</b>	IC OFFLINE SWIT OCP 8SOIC
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	87390 pcs
<b>Product Photo</b>	<a href="#">LNK305DN.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply (Vcc/Vdd)</b>	-
<b>Voltage - Breakdown</b>	700V
<b>Topology</b>	Buck, Buck-Boost, Flyback
<b>Supplier Device Package</b>	SO-8C
<b>Series</b>	LinkSwitch®-TN
<b>Packaging</b>	Tube
<b>Package / Case</b>	8-SOIC (0.154", 3.90mm Width), 7 Leads
<b>Output Isolation</b>	Non-Isolated
<b>Other Names</b>	596-1564 LNK305DN-ND
<b>Operating Temperature</b>	-40°C ~ 150°C (TJ)
<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Internal Switch(s)</b>	Yes
<b>Frequency - Switching</b>	66kHz
<b>Fault Protection</b>	Current Limiting, Open Loop, Over Temperature, Short Circuit
<b>Duty Cycle</b>	69%
<b>Detailed Description</b>	Converter Offline Buck, Buck-Boost, Flyback Topology 66kHz SO-8C
<b>Control Features</b>	-

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	<b>Part#:</b> <a href="#">LNK305G-TL</a> <b>Description:</b> IC OFFLINE SWIT OCP 8SMD	<b>Manufacturers:</b> <a href="#">Power Integrations</a> <b>In Stock:</b> 5223	<a href="#">RFQ</a>

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