



Power Integrations

LNK306DN

Part Number:	LNK306DN
Manufacturer/Brand:	Power Integrations
Product description:	IC OFFLINE SWIT OCP 8SOIC
Datasheets:	LNK306DN.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	49065 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 LNK306DN

PART NUMBER	LNK306DN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OCP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49065 pcs
DATA SHEET	LNK306DN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	LinkSwitch®-TN
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	596-1566 LNK306DN-ND
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	66kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	69%
DETAILED DESCRIPTION	Converter Offline Buck, Buck-Boost, Flyback Topology 66kHz SO-8C
CONTROL FEATURES	-

Related Tags

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<p>LNK306DG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: 58357 pcs RFQ</p>	<p>LNK306P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8DIP In stock: 5231 pcs RFQ</p>
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<p>LNK306G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 3750 pcs RFQ</p>	<p>LNK306DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: 133423 pcs RFQ</p>
<p>LNK305P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8DIP In stock: 6601 pcs RFQ</p>	<p>LNK306DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: 108855 pcs RFQ</p>
<p>LNK305PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8DIP In stock: 59972 pcs RFQ</p>	<p>LNK306GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 131297 pcs RFQ</p>