



Image may be representation. See specifications for product details.

LNK305PN

Part Number:	LNK305PN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OCP 8DIP
Datasheets:	 LNK305PN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK305PN

PART NUMBER	LNK305PN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OCP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK305PN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Buck, Buck-Boost, Flyback
SUPPLIER DEVICE PACKAGE	DIP-8B
SERIES	LinkSwitch®-TN
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Non-Isolated
OTHER NAMES	596-1025-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 DIP-8B
CONTROL FEATURES	-

Related Tags

Power Integrations LNK305PN	LNK305PN Distributor	LNK305PN Supplier
LNK305PN Price	LNK305PN Pictures	LNK305PN Image
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LNK305PN Stock	Buy LNK305PN	Buy Power Integrations LNK305PN
Power Integrations LNK305PN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK305PN		

Related Products

 LNK306DN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: Out stock RFQ	 LNK305GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: 422 pcs RFQ
 LNK305DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: Out stock RFQ	 LNK305G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ
 LNK305GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ	 LNK305G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ
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 LNK306DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: Out stock RFQ	 LNK305P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8DIP In stock: Out stock RFQ
 LNK306G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ	 LNK306DG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOP In stock: 48 pcs RFQ