



Power Integrations

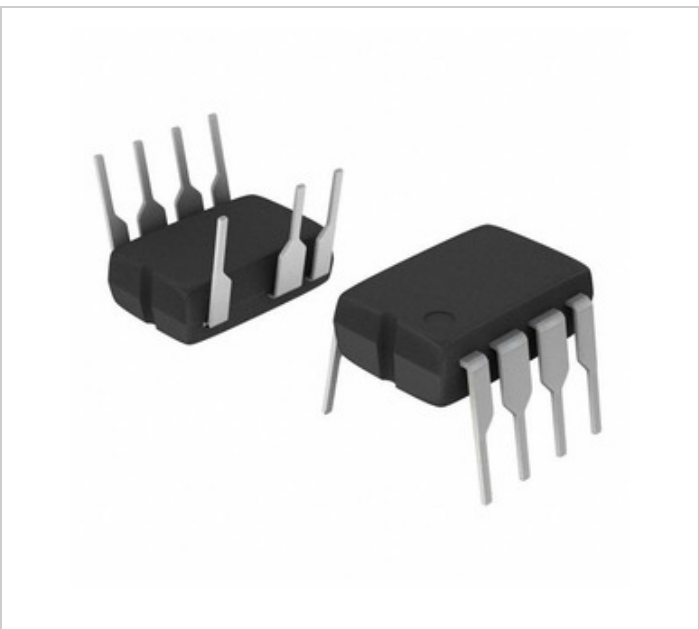


Image may be representation. See specifications for product details.

LNK306PN

Part Number:	LNK306PN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OCP 8DIP
Datasheets:	 LNK306PN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK306PN

PART NUMBER	LNK306PN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OCP 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK306PN.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	596-1027-5
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 LNK306PN	LNK306PN Distributor	LNK306PN Supplier
LNK306PN Price	LNK306PN Pictures	LNK306PN Image
LNK306PN PDF Datasheet	LNK306PN Download Datasheet	LNK306PN Datasheet
LNK306PN Stock	Buy LNK306PN	Buy Power Integrations LNK306PN
Power Integrations LNK306PN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK306PN		

Related Products

 LNK306GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ	 LNK3202G-TL Manufacturers: Power Integrations Description: IC OFFLN CONV MULT TOP 8SMD In stock: Out stock RFQ
 LNK306GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ	 LNK306G Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ
 LNK306DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SOIC In stock: Out stock RFQ	 LNK3204D-TL Manufacturers: Power Integrations Description: IC OFFLN CONV MULT TOP 8SO In stock: Out stock RFQ
 LNK3204P Manufacturers: Power Integrations Description: IC OFFLN CONV MULT TOP 8DIP In stock: 689 pcs RFQ	 LNK306P Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8DIP In stock: Out stock RFQ
 LNK3204G-TL Manufacturers: Power Integrations Description: IC OFFLN CONV MULT TOP 8SMD In stock: Out stock RFQ	 LNK306G-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OCP 8SMD In stock: Out stock RFQ
 LNK3202D-TL Manufacturers: Power Integrations Description: IC OFFLN CONV MULT TOP 8SO In stock: Out stock RFQ	 LNK3202P Manufacturers: Power Integrations Description: IC OFFLN CONV MULT TOP 8DIP In stock: 795 pcs RFQ