



LNK563PN

Part Number:	LNK563PN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP HV 8DIP
Datasheets:	 LNK563PN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK563PN

PART NUMBER	LNK563PN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP HV 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK563PN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	DIP-8B
SERIES	LinkSwitch®-LP
POWER (WATTS)	2.5W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1037-5
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	83kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 83kHz DIP-8B
CONTROL FEATURES	-

Related Tags

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 LNK564DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOP In stock: Out stock RFQ	 LNK563GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SMD In stock: 700 pcs RFQ
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 LNK564DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOIC In stock: Out stock RFQ	 LNK563GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SMD In stock: Out stock RFQ
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