



LNK563GN

Part Number:	LNK563GN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP HV 8SMD
Datasheets:	 LNK563GN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK563GN

PART NUMBER	LNK563GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK563GN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SMD-8B
SERIES	LinkSwitch®-LP
POWER (WATTS)	2.5W
PACKAGING	Tube
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1717 LNK563GN-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
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 SMD-8B
CONTROL FEATURES	-

Related Tags

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Power Integrations LNK563GN	Power Integrations Supplier	Power Integrations Distributor
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 LNK563DG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOP In stock: Out stock RFQ	 LNK562PG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8DIP In stock: Out stock RFQ
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 LNK564DG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOP In stock: 700 pcs RFQ	 LNK562PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8DIP In stock: 799 pcs RFQ
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