



Image may be representation. See specifications for product details.

LNK500GN

Part Number:	LNK500GN
Manufacturer/Brand:	Power Integrations
Product description	IC SWIT OCP CV/CC HV 8SMD
Datasheets:	 LNK500GN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

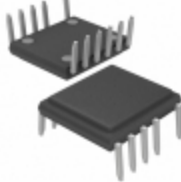
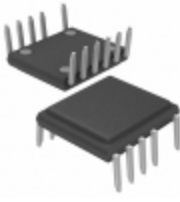
Specifications of LNK500GN

PART NUMBER	LNK500GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC SWIT OCP CV/CC HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK500GN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SMD-8B
SERIES	LinkSwitch®
POWER (WATTS)	5.5W
PACKAGING	Tube
PACKAGE / CASE	8-SMD (7 Leads), Gull Wing
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	30kHz ~ 42kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	77%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 30kHz ~ 42kHz SMD-8B
CONTROL FEATURES	-

Related Tags

Power Integrations LNK500GN	LNK500GN Distributor	LNK500GN Supplier
LNK500GN Price	LNK500GN Pictures	LNK500GN Image
LNK500GN PDF Datasheet	LNK500GN Download Datasheet	LNK500GN Datasheet
LNK500GN Stock	Buy LNK500GN	Buy Power Integrations LNK500GN
Power Integrations LNK500GN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK500GN		

Related Products

 LNK460VG Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 1A EDIP12 In stock: Out stock RFQ	 LNK500P Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8DIP In stock: Out stock RFQ
 LNK501GN-TL Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: Out stock RFQ	 LNK458VG Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 1A EDIP12 In stock: Out stock RFQ
 LNK460KG-TL Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 12ESOP In stock: Out stock RFQ	 LNK500GN-TL Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: Out stock RFQ
 LNK501G Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: Out stock RFQ	 LNK501GN Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: Out stock RFQ
 LNK460KG Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 1A 12ESOP In stock: 313 pcs RFQ	 LNK500G-TL Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: Out stock RFQ
 LNK500PN Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8DIP In stock: Out stock RFQ	 LNK500G Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: Out stock RFQ