



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
Stock Condition	128343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

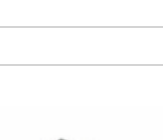
Specifications of LNK500GN

PART NUMBER	LNK500GN
MANUFACTURER	Power Integrations
DESCRIPTION	IC SWIT OCP CV/CC HV 8SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128343 pcs
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
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LNK500GN Stock	Buy LNK500GN	Buy Power Integrations LNK500GN
Power Integrations LNK500GN	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK500GN		

Related Products

 LNK501GN-TL Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: 144410 pcs RFQ	 LNK460KG Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 1A 12ESOP In stock: 31257 pcs RFQ
 LNK458VG Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 1A EDIP12 In stock: 71427 pcs RFQ	 LNK500GN-TL Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: 138380 pcs RFQ
 LNK500G-TL Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: 5428 pcs RFQ	 LNK500P Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8DIP In stock: 4934 pcs RFQ
 LNK500G Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: 6833 pcs RFQ	 LNK460VG Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 1A EDIP12 In stock: 42437 pcs RFQ
 LNK460KG-TL Manufacturers: Power Integrations Description: IC LED DRIVER OFFL DIM 12ESOP In stock: 72804 pcs RFQ	 LNK501GN Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: 117363 pcs RFQ
 LNK500PN Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8DIP In stock: 111874 pcs RFQ	 LNK501G Manufacturers: Power Integrations Description: IC SWIT OCP CV/CC HV 8SMD In stock: 5573 pcs RFQ