



Power Integrations



Image may be representation. See specifications for product details.

LNK564DN

Part Number:	LNK564DN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP HV 8SOIC
Datasheets:	 LNK564DN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK564DN

PART NUMBER	LNK564DN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK564DN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	LinkSwitch®-LP
POWER (WATTS)	3W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	596-1719 LNK564DN-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
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	100kHz
FAULT PROTECTION	Current Limiting, Open Loop, Over Temperature, Short Circuit
DUTY CYCLE	70%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz SO-8C
CONTROL FEATURES	-

Related Tags

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 LNK574DG Manufacturers: Power Integrations Description: IC OFF-LINE SWITCHER LP 3W 8-SOI In stock: Out stock RFQ	 LNK564DG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOP In stock: 700 pcs RFQ
 LNK564DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOP In stock: Out stock RFQ	 LNK564DN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOIC In stock: Out stock RFQ
 LNK563PG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8DIP In stock: Out stock RFQ	 LNK564PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8DIP In stock: 750 pcs RFQ
 LNK563GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SMD In stock: Out stock RFQ	 LNK563PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8DIP In stock: Out stock RFQ
 LNK564GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SMD 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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