



Image may be representation. See specifications for product details.

LNK563DN

Part Number:	LNK563DN
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SWIT OTP HV 8SOIC
Datasheets:	 LNK563DN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152382 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK563DN

PART NUMBER	LNK563DN
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SWIT OTP HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152382 pcs
DATA SHEET	 LNK563DN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	LinkSwitch®-LP
POWER (WATTS)	2.5W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 SO-8C
CONTROL FEATURES	-

Related Tags

Power Integrations LNK563DN	LNK563DN Distributor	LNK563DN Supplier
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 LNK563PN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8DIP In stock: 191420 pcs RFQ	 LNK562GN Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SMD In stock: 159558 pcs RFQ
 LNK563GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SMD In stock: 193633 pcs RFQ	 LNK562PG Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8DIP In stock: 183077 pcs RFQ
 LNK563DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SOP In stock: 186799 pcs RFQ	 LNK562GN-TL Manufacturers: Power Integrations Description: IC OFFLINE SWIT OTP HV 8SMD In stock: 183381 pcs RFQ
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