



Image may be representation. See specifications for product details.

LNK585DG

Part Number:	LNK585DG
Manufacturer/Brand:	Power Integrations
Product description	IC OFFLINE SW SO-8C
Datasheets:	 LNK585DG.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK585DG

PART NUMBER	LNK585DG
MANUFACTURER	Power Integrations
DESCRIPTION	IC OFFLINE SW SO-8C
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK585DG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	SO-8C
SERIES	LinkZero™-AX
POWER (WATTS)	4.5W
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Either
OTHER NAMES	596-1427-5
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, Over Voltage, Short Circuit
DUTY CYCLE	63%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz SO-8C
CONTROL FEATURES	-

Related Tags

Power Integrations LNK585DG	LNK585DG Distributor	LNK585DG Supplier
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LNK585DG Stock	Buy LNK585DG	Buy Power Integrations LNK585DG
Power Integrations LNK585DG	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK585DG		

Related Products

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 LNK586DG Manufacturers: Power Integrations Description: IC OFFLINE SW SO-8C In stock: 758 pcs RFQ	 LNK584GG Manufacturers: Power Integrations Description: IC OFFLINE SWITCHER 3W 8-SMD In stock: Out stock RFQ
 LNK576DG-TL Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH 9W 8SOIC In stock: Out stock RFQ	 LNK584DG-TL Manufacturers: Power Integrations Description: IC OFFLINE SWITCH 3W 8SOIC In stock: Out stock RFQ
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