

LNK6405D



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Request For Quotation



Part Number: [LNK6405D](#)

Manufacturer [Power Integrations](#)

Description IC SWITCHER CV/CC 4.5W 8SOIC

Data sheet:  [LinkSwitch™-3 Family](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

PRODUCT PARAMETER			
Part Number	LNK6405D	Manufacturer	Power Integrations
Description	IC SWITCHER CV/CC 4.5W 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	158927 pcs	Data sheet	LinkSwitch™-3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	-
Voltage - Breakdown	725V	Topology	Flyback
Supplier Device Package	8-SO	Series	LinkSwitch™-3
Power (Watts)	5.1W	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)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency - Switching	Up to 85kHz	Fault Protection	Current Limiting, Open Loop, Over Temperature, Short Circuit
Duty Cycle	55%	Detailed Description	Converter Offline Flyback Topology Up to 85kHz 8-SO
Control Features	-		
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	Part#: LNK632DG Description: IC SWIT CV/CC HV 8SOIC	Manufacturers: Power Integrations	RFQ
	Part#: LNK625PG Description: IC OFFLINE SWIT OTP OCP CV 8DIP	Manufacturers: Power Integrations	RFQ
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