

LNK6448K



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Part Number: [LNK6448K](#)

Manufacturer: [Power Integrations](#)

Description: IC LINKSWITCH CV/CC 10W 12ESOP

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

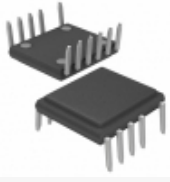
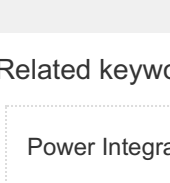
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LNK6448K	Manufacturer	Power Integrations
Description	IC LINKSWITCH CV/CC 10W 12ESOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67098 pcs	Data sheet	LinkSwitch™-3 Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	-
Voltage - Breakdown	725V	Topology	Flyback
Supplier Device Package	12-ESOP	Series	LinkSwitch™-3
Power (Watts)	10W	Packaging	Tube
Package / Case	12-BESOP (0.350", 8.89mm Width), 11 Leads, Exposed Pad	Output Isolation	Isolated
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 12-ESOP
Control Features	-		
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	Part#: LNK6427K-TL Description: IC LINKSWITCH CV/CC 7.5W 12ESOP	Manufacturers: Power Integrations	RFQ
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	Part#: LNK6427D Description: IC LINKSWITCH CV/CC 7.5W 8SOIC	Manufacturers: Power Integrations	RFQ

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