



LNK6448K

Part Number:	LNK6448K
Manufacturer/Brand:	Power Integrations
Product description	IC LINKSWITCH CV/CC 10W 12ESOP
Datasheets:	 LNK6448K.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK6448K

PART NUMBER	LNK6448K
MANUFACTURER	Power Integrations
DESCRIPTION	IC LINKSWITCH CV/CC 10W 12ESOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LNK6448K.pdf
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	-

Related Tags

Power Integrations LNK6448K	LNK6448K Distributor	LNK6448K Supplier
LNK6448K Price	LNK6448K Pictures	LNK6448K Image
LNK6448K PDF Datasheet	LNK6448K Download Datasheet	LNK6448K Datasheet
LNK6448K Stock	Buy LNK6448K	Buy Power Integrations LNK6448K
Power Integrations LNK6448K	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK6448K		

Related Products

 LNK6664E Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 7SIP In stock: Out stock RFQ	 LNK6663K-TL Manufacturers: Power Integrations Description: IC OFFLINE SW PSR 12ESOP In stock: Out stock RFQ
 LNK6428K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: Out stock RFQ	 LNK6663E Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 7SIP In stock: 715 pcs RFQ
 LNK6663V Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12DIP In stock: 748 pcs RFQ	 LNK6663K Manufacturers: Power Integrations Description: IC OFFLINE SW PSR 12ESOP In stock: Out stock RFQ
 LNK6448E Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 7ESIP In stock: Out stock RFQ	 LNK6448K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: Out stock RFQ
 LNK6428K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: Out stock RFQ	 LNK6428E Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 7ESIP In stock: Out stock RFQ
 LNK6436D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: Out stock RFQ	 LNK6436D-TL Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: Out stock RFQ