



Power Integrations



Image may be representation. See specifications for product details.

LNK6448E

Part Number:	LNK6448E
Manufacturer/Brand:	Power Integrations
Product description	IC LINKSWITCH CV/CC 10W 7ESIP
Datasheets:	 LNK6448E.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152005 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LNK6448E

PART NUMBER	LNK6448E
MANUFACTURER	Power Integrations
DESCRIPTION	IC LINKSWITCH CV/CC 10W 7ESIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152005 pcs
DATA SHEET	 LNK6448E.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	eSIP-7C
SERIES	LinkSwitch™-3
POWER (WATTS)	10W
PACKAGING	Tube
PACKAGE / CASE	7-SIP, 6 Leads, Exposed Pad, Formed Leads
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 eSIP-7C
CONTROL FEATURES	-

Related Tags

Power Integrations LNK6448E	LNK6448E Distributor	LNK6448E Supplier
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Power Integrations LNK6448E		

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 LNK6428K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 157192 pcs RFQ	 LNK6663E Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 7SIP In stock: 75459 pcs RFQ
 LNK6428K Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 96189 pcs RFQ	 LNK6663V Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12DIP In stock: 82141 pcs RFQ
 LNK6448K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 12ESOP In stock: 126967 pcs RFQ	 LNK6428E Manufacturers: Power Integrations Description: IC LINKSWITCH CV/CC 10W 7ESIP In stock: 153191 pcs RFQ
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 LNK6436D Manufacturers: Power Integrations Description: IC SWITCHER CV/CC 5.5W 8SOIC In stock: 276021 pcs RFQ	 LNK6663K Manufacturers: Power Integrations Description: IC OFFLINE SW PSR 12ESOP In stock: 165425 pcs RFQ