



Power Integrations

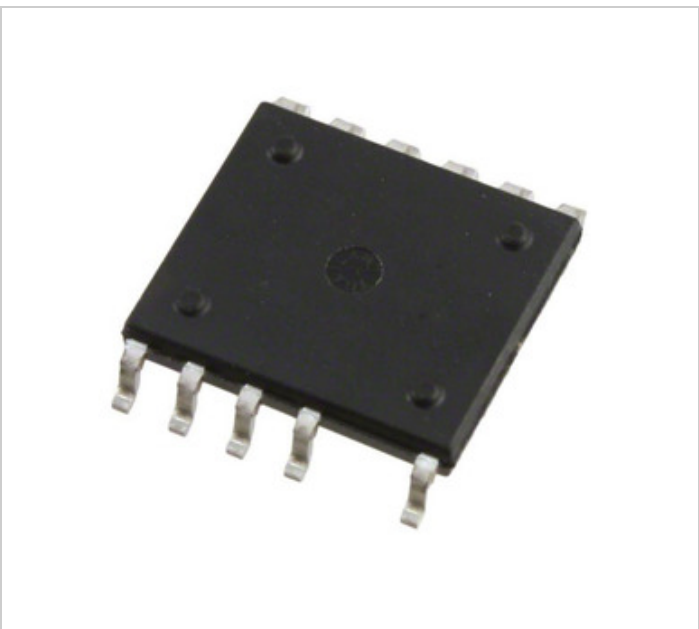


Image may be representation. See specifications for product details.

LNK6778K

Part Number:	LNK6778K
Manufacturer/Brand:	Power Integrations
Product description	IC LINKSWITCH 48W 68W 12ESOP
Datasheets:	LNK6778K.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

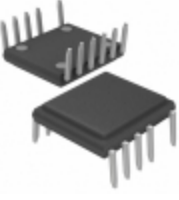
Specifications of LNK6778K

PART NUMBER	LNK6778K
MANUFACTURER	Power Integrations
DESCRIPTION	IC LINKSWITCH 48W 68W 12ESOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LNK6778K.pdf
VOLTAGE - SUPPLY (VCC/VDD)	-
VOLTAGE - BREAKDOWN	725V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	12-ESOP
SERIES	LinkSwitch™-HP
POWER (WATTS)	68W
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	120kHz ~ 136kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	64%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 120kHz ~ 136kHz 12-ESOP
CONTROL FEATURES	-

Related Tags

Power Integrations LNK6778K	LNK6778K Distributor	LNK6778K Supplier
LNK6778K Price	LNK6778K Pictures	LNK6778K Image
LNK6778K PDF Datasheet	LNK6778K Download Datasheet	LNK6778K Datasheet
LNK6778K Stock	Buy LNK6778K	Buy Power Integrations LNK6778K
Power Integrations LNK6778K	Power Integrations Supplier	Power Integrations Distributor
Power Integrations LNK6778K		

Related Products

 LNK6776V Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12DIP In stock: 480 pcs RFQ	 LNK6778K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH 48W 68W 12ESOP In stock: Out stock RFQ
 LNK6778E Manufacturers: Power Integrations Description: IC LINKSWITCH 104W 135W 7ESIP In stock: 384 pcs RFQ	 LNK6777V Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 12DIP In stock: 644 pcs RFQ
 LNK6777K-TL Manufacturers: Power Integrations Description: IC OFFLINE SW PSR 12ESOP In stock: Out stock RFQ	 LNK6777K Manufacturers: Power Integrations Description: IC OFFLINE SW 400MA 725V 12ESOP In stock: 513 pcs RFQ
 LNK6779K-TL Manufacturers: Power Integrations Description: IC LINKSWITCH 56W 77W 12ESOP In stock: Out stock RFQ	 LNK6779V Manufacturers: Power Integrations Description: IC LINKSWITCH 39W 54W 12-EDIP In stock: 336 pcs RFQ
 LNK6779K Manufacturers: Power Integrations Description: IC LINKSWITCH 56W 77W 12ESOP In stock: Out stock RFQ	 LNK6777E Manufacturers: Power Integrations Description: IC OFF-LINE SWITCH PWM 7SIP In stock: 334 pcs RFQ
 LNK6779E Manufacturers: Power Integrations Description: IC LINKSWITCH 118W 153W 7ESIP In stock: 336 pcs RFQ	 LNK6778V Manufacturers: Power Integrations Description: IC LINKSWITCH 34W 47W 12-EDIP In stock: Out stock RFQ