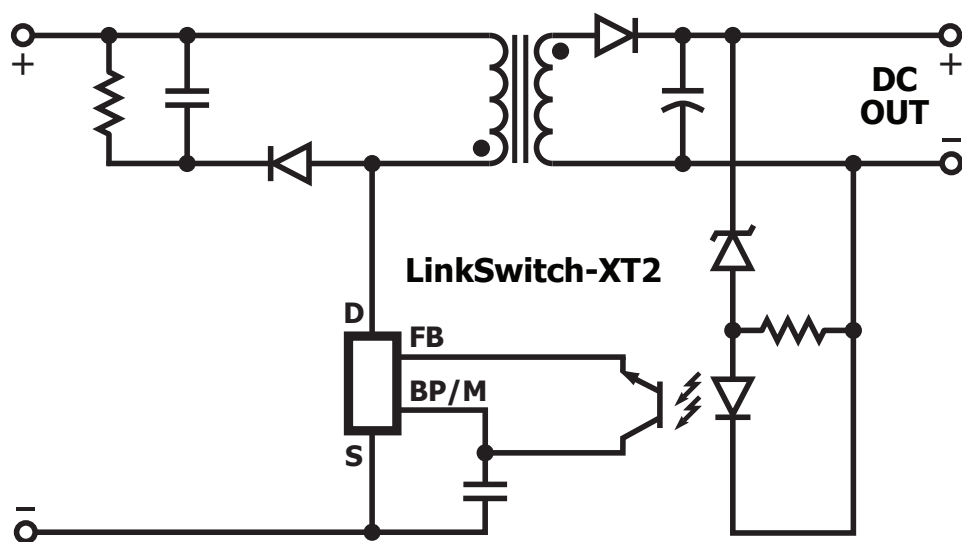


LinkSwitch™-XT2

- Available with robust 725 V or 900 V MOSFETs
- Selectable device current limit
- Fully integrated auto-restart
- Frequency jitter greatly reduces EMI
- Meets high-voltage creepage and clearance

Energy Efficient, Off-Line Switcher IC for low Power Applications



PI-8118-102516

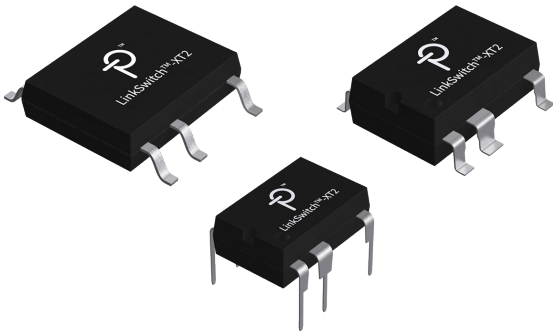
Applications

- Appliances
- Industrial systems
- Metering

Output Power

	Peak or Open Frame (W) 725 V MOSFET	
Part Number	230 VAC ±15%	85–265 VAC
LNK3604	9.2	6.1

	Peak or Open Frame (W) 900 V MOSFET	
Part Number	230 VAC ±15%	85–484 VAC
LNK3694*	6	4
LNK3696*	11	8



Package Options:
P: PDIP-8C, G: SMD-8C, D: SO-8C

* Available in PDIP-8C or SMD-8C package only.

Design Support

Data Sheet	LinkSwitch-XT2 data sheet (www.power.com/linkswitch-xt2-data-sheet)
Design Example	7 W, wide range input, dual output, non-isolated flyback converter (RDK-736) (www.power.com/rdk-736)
Design Example	9.9 W wide-range input, isolated flyback for utility meters (DER-708) (www.power.com/der-708)
Design Example	2.5 W, universal input, non-isolated flyback converter (DER-578)(www.power.com/der-578)
Design Example	6.6 W Wide-Range Input, Dual Output, Isolated Flyback Converter (www.power.com/der-711)
Design Example	8 W Wide-Range Input, Dual Output, Non-Isolated Flyback Converter (www.power.com/der-744)