

Description

The BP3167XH is a high precision primary-side feedback and regulation controller for LED lighting, it operates in constant current control mode and is ~~conduction mode and especially suitable for flyback converter and/or universal input.~~

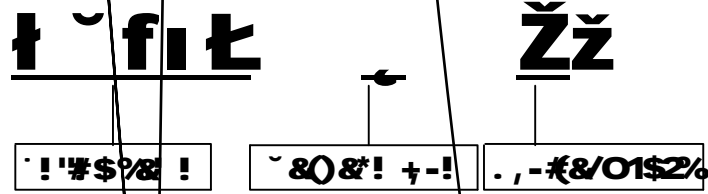
The BP3167XH integrates a 600V/650V power MOSFET, with gate MOSFET driving technique. It doesn't need the auxiliary winding for VCC supply. It can achieve excellent constant current performance with very few ~~external components and the control part is also minimized.~~

The BP3167XH offers rich protections to improve the ~~reliability including LED short circuit~~ protection, LED open protection, prothermal regulation function.

Features

DIP-7 package

Naming rules



Ordering Information

Part Number	Package	Packing Method	Marking
BP3167XH	DIP7	Tape 50 p / Tube	BP3167X XXXXXXY WXXYYH

Pin Configuration and Marking Information

ROVP
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