

36V Over-Voltage-Protector with 34mohm On Resistance

DESCRIPTION

ETA7008 is a low side Over-Voltage-Protection (OVP) IC with only 34mohm switch resistance. It employs a low side protection topology which ensure a very low on resistance together with a high protection voltage.

ETA7008 is consist of a voltage comparator, a switch driver and a 34mohm power NMOS.

ETA7008 is available in both SOT23-6 and DFN2x2-6 package.

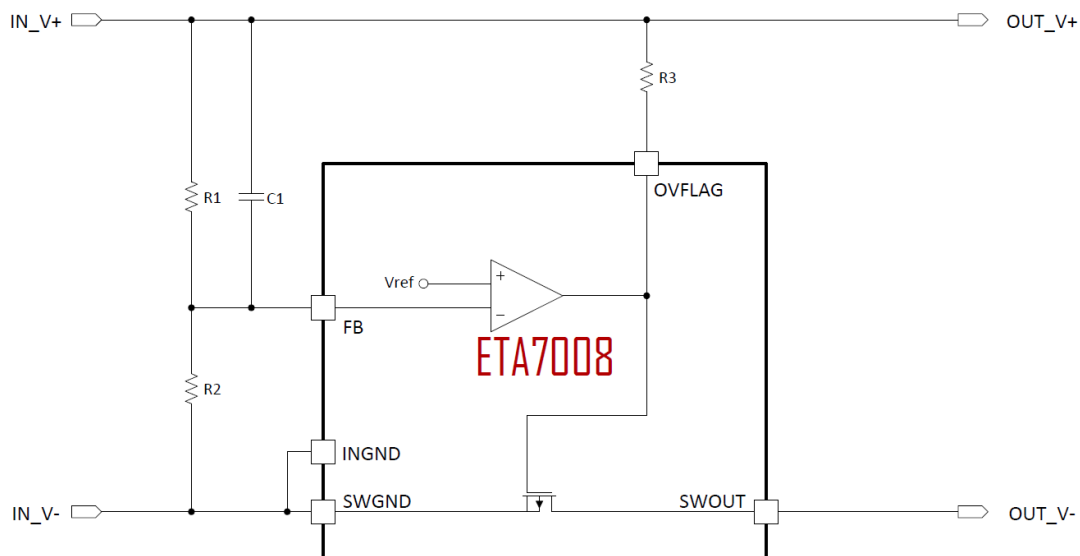
FEATURES

- ◆ Over voltage protection up to 36V
- ◆ 34mohm switch resistance
- ◆ Protection voltage adjustable
- ◆ Switch on speed adjustable

APPLICATIONS

- ◆ Tablet, MID
- ◆ Smart Phone
- ◆ Car camera
- ◆ Power bank

TYPICAL APPLICATION



ORDERING INFORMATION

PART No.	PACKAGE	TOP MARK	Pcs/Reel
ETA7008D2G	DFN2x2-6	DSYW	3000
ETA7008S2G	SOT23-6	D3YW	3000