

# MM3667

2023/07/20

## Features

External adjustment of characteristics

Safe protection (MM3667A)

Auto characteristics adjustment (MM3667B)

## Toporogy/Function Type

For QR/LLC converter(MM3667A only)

## Specifications

Recommended operating voltage Min. [V]	VIN Max. [V]	Rating [V]	Switching frequency Max. [KHz]
6.0	15	17	500

Product name	Maximum frequency [KHz]	VCC Voltage Turn On [V]	VCC Voltage Turn Off [V]
MM3667A	500	5.80	4.8
MM3667B	170	5.80	4.8

## Package

SOP-8J

## Case Studies



**No amplifier or software design required. Development of an LDO for automobiles with open load/short circuit detection function. [Power Supply IC]**