

MM3355AFFE

2023/07/20

Features

Non synchronous boost , Adjustable Built
in leak cut SW

Specifiction

Output current [A]	Absolute maximum rating [V]	Recommended operating voltage Min. [V]	Recommended operating voltage Max. [V]	Output voltage Min. [V]	Output voltage Max. [V]	Output voltage accuracy [%]
0.10	6	0.9	5.5	1.8	5.5	±3.0
No-Load Input Current [mA]		Switching frequency Min. [KHz]		Switching frequency Max. [KHz]		
0.100		80.0		120.0		

Package

SOP-8D

Case Studies

ミネベアミツミ株式会社

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