

MM3333xNRE

2023/07/20

Features

Non synchronous boost , Fixed output

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	1.8	5.5	2.5	5.0	±2.4
No-Load Input Current [mA]		Switching frequency Min. [KHz]		Switching frequency Max. [KHz]		
0.088		212.5		287.5		

Package

SOT-26B

Case Studies

ミネバアミツミ株式会社

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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]