



Low Dropout Voltage Regulator with ON/OFF Control

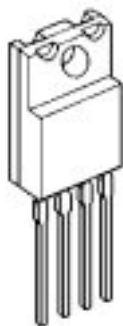
[GENERAL DESCRIPTION]

The NJM2396 is a low dropout voltage regulator with ON/OFF control. The output current is up to 1.5A and dropout voltage is 0.2Vtyp. at $I_O = 0.5A$. The NJM2396 is suitable for power module, TV, Display, car stereo and low power applications.

[FEATURES]

- Low Dropout Voltage $\Delta V_{I-O} = 0.2V$ typ. at $I_O = 0.5A$
- Output Current $I_O(\text{max.}) = 1.5A$
- ON/OFF Control
- Internal Short Circuit Current Limit
- Internal Thermal Overload Protection
- Bipolar Technology
- Package Outline TO-220F (4pin)

[PACKAGE OUTLINE]



NJM2396F

[OUTPUT VOLTAGE LINE-UP]

V_{OUT}	PART No.
5.0V	NJM2396F05
6.3V	NJM2396F63
8.0V	NJM2396F08
9.0V	NJM2396F09

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