

## SEMICONDUCTOR TECHNICAL DATA

## KIA1085F/FP/PI00~ KIA1085F/FP/PI50

**BIPOLAR LINEAR INTEGRATED CIRCUIT** 

## 3A LOW DROP FIXED AND ADJUSTABLE POSITIVE VOLTAGE REGULATOR

The KIA1085 series is low drop voltage regulator able to provide up to 3A of output current, available even in adjustable version. Dropout is guaranteed at a maximum 1.4V at the maximum output current, decreasing at lower loads. Only a 10

