

DEEMIC-PT004
PECA 81353-5644
CURRENT SENSING TYPE SENSE AMPLIFIER AND METHOD THEREOF

ABSTRACT OF THE DISCLOSURE

The configurations of sense amplifier and methods thereof are provided. The proposed sense amplifier includes a switch circuit having a main control switch, a sensing switch and a holding switch, wherein the three switches have a first bias, a second bias and a third bias respectively, and an auxiliary control switch electrically connected to the holding switch to control an operation of the holding switch.