

Power Controller

Micrel introduces a dual channel hot swap power controller. Available in 16-pin and 24-pin TSSOP packages respectively, the MIC2584 and MIC2585 offer a flexible means of controlling the sequencing of power supply voltages to various ICs in a system. The MIC2584's default output voltage mode is tracking whereas the MIC2585 can be configured for output voltage tracking- or staggered-mode operation. The devices operate from system supply voltages from 1.0 V to 13.2 V with input surge protection up to 20 V.

www.micrel.com; (510) 476-5963

Source URL (retrieved on 04/19/2014 - 2:23am):

<http://www.wirelessdesignmag.com/product-releases/2003/07/power-controller>