AnDAPT

I480 I2C Control

Digital Component: I480

Product Description

The I480 Digital Component is an I2C Controller customizable with telemetry commands. Combine the I480 component with other Power Components to create a custom-defined, AnDAPT AmP on-demand power management device.

Features

- I2C Control
- Programmable address

Block Diagram

Figure 1 provides a block diagram of the I480 component which can be integrated with system power rails on the AmP device for additional logic and state machine solutions.

Figure 1. I480 block diagram

