EZURiO



ACC-004 Application Note

Schematic Design for the Surface Mounted BISM II

Overview

This document provides an overview of the circuit diagram used to create a carrier board for the EZURIO Surface Mounted BISM Module. The carrier board provides an interface for the surface mounted module onto a 40 way Hirosi connector for use within the EZURIO development kit.

The surface mounted BISM module does not carry an onboard reset circuit and as such this has been added into the board design to mimic the same connectivity as the EZURIO BISM II module.

40 Way Conn. 45 L t Iŧ Ζŧ 2 50 5 Z AIO_0 MRT 8 뛍혖 02 MMBT3904/SOT VCC IN DHP RESET CONN RCPT 21x2 5 86886444 33 ឧតឧឧឧឧ CINK CINK C 0 POM

Circuit Diagram