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BeagleBone Black System Reference Manual

REF: BBONEBLK_SRM BeagleBone Black System Reference Manual Rev 0.0.1 Page 6 of 79 1.0 Introduction This document is the System reference Manual for the BeagleBone Black. It covers the design for the BeagleBone Black. The board will be referred to in the remainder of this document as BeagleBone Black.

BeagleBone Black System Reference Manual

REF: BBONEBLK_SRM BeagleBone Black System Reference Manual Rev A5.0. Page 29 of 84 6.1.5 Power Consumption. The power consumption of the board varies based on power scenarios and the board boot processes. Table 3 is an analysis of the power consumption of the board in these various scenarios.

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BeagleBone Black System Reference Manual - Digi-Key

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How to use all the gpio on beaglebone black in python gpio include i/o, pwm, adc, i2c... beaglebone black has 7 adc pin build in.check system reference manual...

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This reference manual as such has been largely adapted from the BeagleBone Black Systems Reference Manual which is provided care of CircuitCo with acknowledgements to Gerald Coley of BeagleBoard.org. This reference manual includes detailed documentation for the element14 BeagleBone Black board, its use and its design.

element14 BeagleBone Black - SparkFun Electronics

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