



PRODUCT NAME : BeagleBone Black - Rev C with 4GB Flash

PRICE : Rs 5,100.00

SKU : RM1396



DESCRIPTION

BeagleBone Black - Rev C with 4GB Flash

The BeagleBone Black is a small sized low-cost, open-source hardware development platform that combines the capabilities of a microcontroller and high performance computer into a single board. It embeds a single-core Sitara AM335x ARM Cortex-A8 processor running at 1GHz with 512MB of DDR3 RAM, and 4GB of eMMC on-board memory that holds the factory default Debian Linux OS. In contrast to this, the board has two Programmable Real Time Units (PRU) that runs parallel with the ARM processor and are responsible for the microcontroller duties.

- **Manufacturer:** Texas Instruments
- **Core :** ARM
- **Architecture:** Cortex-A8
- **Core Number:** AM3358
- **Family Name:** Sitara - AM335x
- **Kit Contents:** Dev Board AM3358, USB Cable
- **Features:** 3D Graphics/NEON Floating-point Accelerator, 4GB eMMC On-board Flash Storage, USB Interface
- **MSL:** MSL 1 - Unlimited

ADDITIONAL IMAGES

