











The image shows a BeagleBone RA3 single-board computer. It has a white PCB with a purple border. A large grey integrated circuit is mounted on the left side. A USB Type-C port is on the right. The board features two rows of 20-pin headers at the top and bottom. The bottom edge has three 4-pin headers labeled BB PMOD1, BB PMOD2, and BB PMOD3, followed by power pins labeled GND, 3V, and 5V. The text 'BeagleBone RA3' is printed in blue on the board.

BeagleBone RA3

BeagleBone RA3

BB PMOD1

BB PMOD2

GND 3V 5V

BB PMOD3

