

|   | Operation             | Energy_pJ |
|---|-----------------------|-----------|
| 1 | Integer ADD (8b)      | 0.03      |
| 2 | Integer ADD (16b)     | 0.05      |
| 3 | Integer ADD (32b)     | 0.10      |
| 4 | Integer MULT (8b)     | 0.20      |
| 5 | Integer MULT (32b)    | 3.10      |
| 6 | 8 KB SRAM Read (32b)  | 5.00      |
| 7 | 32 KB SRAM Read (32b) | 10.00     |
| 8 | 1 MB SRAM Read (32b)  | 50.00     |

