

**VCAL1 - 1.024V Reference calibration register**

| VCAL1 - 1.024V Internal reference calibration register |              |   |   |   |   |                |   |   |  |
|--|--------------|---|---|---|---|----------------|---|---|--|
| address: 0xCD  |              |   |   |   |   | Defaults: 0x00 |   |   |  |
| Bit  | 7            | 6   | 5 | 4 | 3 | 2              | 1 | 0 |  |
| Name   | VCAL1 [7: 0] |   |   |   |   |                |   |   |  |
| R / W  | R / O        |   |   |   |   |                |   |   |  |
| Bit  | Name         | description                                       |   |   |   |                |   |   |  |
| 7: 0   | VCAL1        | 1.024V Internal reference calibration coefficient |   |   |   |                |   |   |  |

**VCAL2 - 2.048V Reference calibration register**

| VCAL2 - 2.048V Internal reference calibration register |              |   |   |   |   |                |   |   |  |
|--|--------------|---|---|---|---|----------------|---|---|--|
| address: 0xCE  |              |   |   |   |   | Defaults: 0x00 |   |   |  |
| Bit  | 7            | 6   | 5 | 4 | 3 | 2              | 1 | 0 |  |
| Name   | VCAL2 [7: 0] |   |   |   |   |                |   |   |  |
| R / W  | R / O        |   |   |   |   |                |   |   |  |
| Bit  | Name         | description                                       |   |   |   |                |   |   |  |
| 7: 0   | VCAL2        | 2.048V Internal reference calibration coefficient |   |   |   |                |   |   |  |

**VCAL3 - 4.096V Reference calibration register**

| VCAL3 - 4.096V Internal reference calibration register |              |   |   |   |   |                |   |   |  |
|--|--------------|---|---|---|---|----------------|---|---|--|
| address: 0xCC  |              |   |   |   |   | Defaults: 0x00 |   |   |  |
| Bit  | 7            | 6   | 5 | 4 | 3 | 2              | 1 | 0 |  |
| Name   | VCAL3 [7: 0] |   |   |   |   |                |   |   |  |
| R / W  | R / O        |   |   |   |   |                |   |   |  |
| Bit  | Name         | description                                       |   |   |   |                |   |   |  |
| 7: 0   | VCAL3        | 4.096V Internal reference calibration coefficient |   |   |   |                |   |   |  |