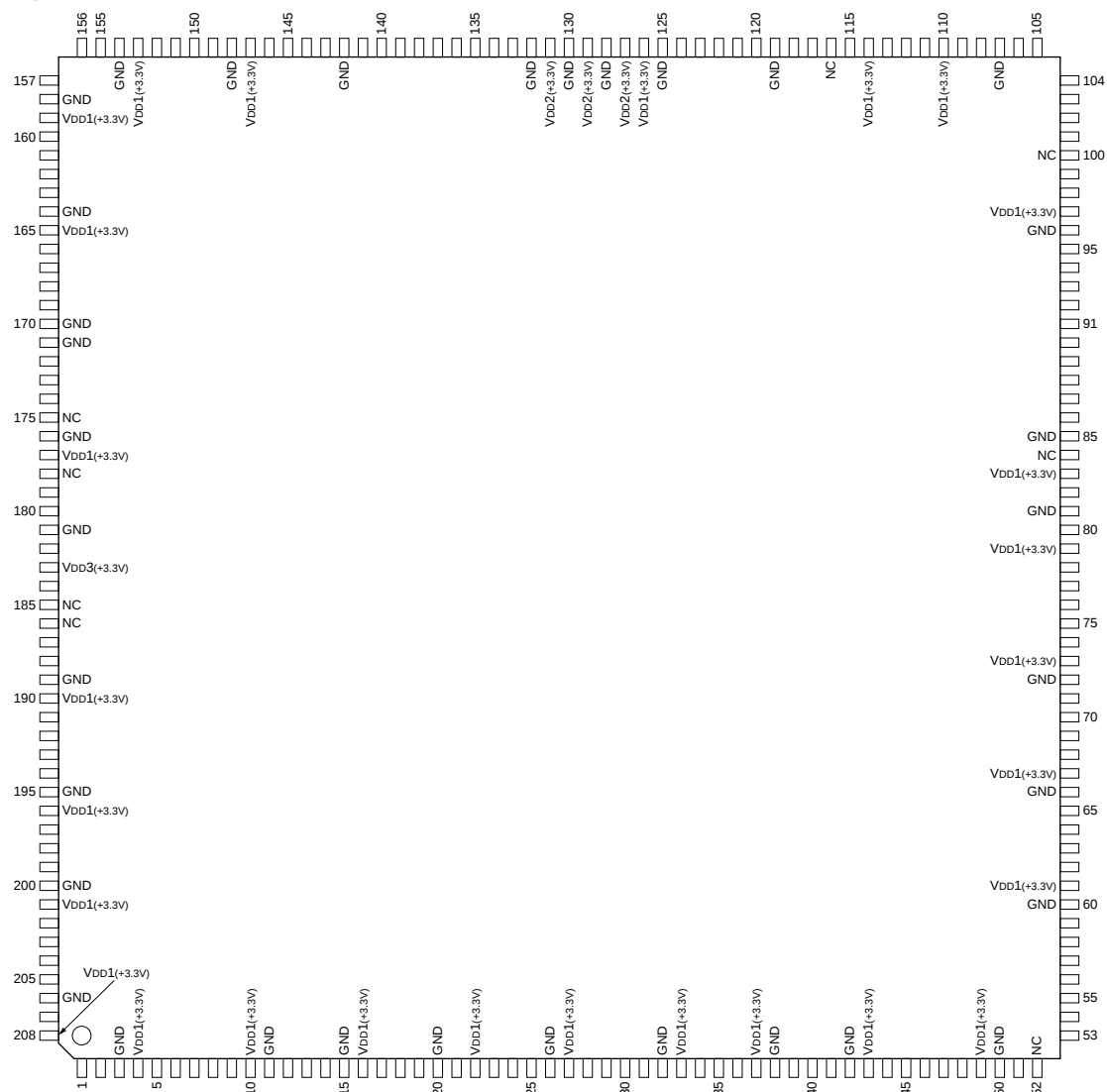


-TOP VIEW-



| PIN NO. | I/O | SIGNAL     | PIN NO. | I/O | SIGNAL    | PIN NO. | I/O | SIGNAL   | PIN NO. | I/O | SIGNAL    |
|---------|-----|------------|---------|-----|-----------|---------|-----|----------|---------|-----|-----------|
| 1       | I/O | BSDIOD 6   | 53      | I/O | BSYSIOD 0 | 105     | I   | ISTRM 12 | 157     | O   | OPOST SY  |
| 2       | I/O | BSDIOD 7   | 54      | I/O | BSYSIOD 1 | 106     | I   | ISTRM 13 | 158     | —   | GND       |
| 3       | —   | GND        | 55      | I/O | BSYSIOD 2 | 107     | —   | GND      | 159     | —   | Vdd1      |
| 4       | —   | Vdd1       | 56      | I/O | BSYSIOD 3 | 108     | I   | ISTRM 14 | 160     | O   | OSDADR 0  |
| 5       | I/O | BSDIOD 8   | 57      | I/O | BSYSIOD 4 | 109     | I   | ISTRM 15 | 161     | O   | OSDADR 1  |
| 6       | I/O | BSDIOD 9   | 58      | I/O | BSYSIOD 5 | 110     | —   | Vdd1     | 162     | O   | OSDADR 2  |
| 7       | I/O | BSDIOD 10  | 59      | I/O | BSYSIOD 6 | 111     | O   | OPLOCK   | 163     | O   | OSDADR 3  |
| 8       | I/O | BSDIOD 11  | 60      | —   | GND       | 112     | I   | ISTRM PR | 164     | —   | GND       |
| 9       | I/O | BSDIOD 12  | 61      | —   | Vdd1      | 113     | I   | ISTRM EF | 165     | —   | Vdd1      |
| 10      | —   | Vdd1       | 62      | I/O | BSYSIOD 7 | 114     | —   | Vdd1     | 166     | O   | OSDADR 4  |
| 11      | —   | GND        | 63      | O   | OVIDEO 0  | 115     | I   | IWFRSL   | 167     | O   | OSDADR 5  |
| 12      | I/O | BSDIOD 13  | 64      | O   | OVIDEO 1  | 116     | —   | NC       | 168     | O   | OSDADR 6  |
| 13      | I/O | BSDIOD 14  | 65      | O   | OVIDEO 2  | 117     | I   | IMEPEN   | 169     | O   | OSDADR 7  |
| 14      | I/O | BSDIOD 15  | 66      | —   | GND       | 118     | O   | OMEPEN   | 170     | —   | GND       |
| 15      | —   | GND        | 67      | —   | Vdd1      | 119     | —   | GND      | 171     | —   | GND       |
| 16      | —   | Vdd1       | 68      | O   | OVIDEO 3  | 120     | I   | ICKSEL   | 172     | O   | OSDADR 8  |
| 17      | I/O | BSDIOD 16  | 69      | O   | OVIDEO 4  | 121     | I   | ICKT270  | 173     | O   | OSDADR 9  |
| 18      | I/O | BSDIOD 17  | 70      | O   | OVIDEO 5  | 122     | I   | ICKT540  | 174     | O   | OSDADR 10 |
| 19      | I/O | BSDIOD 18  | 71      | O   | OVIDEO 6  | 123     | I   | ICKT810  | 175     | —   | NC        |
| 20      | —   | GND        | 72      | —   | GND       | 124     | I   | ICKM270  | 176     | —   | GND       |
| 21      | I   | ISDREF 0   | 73      | —   | Vdd1      | 125     | —   | GND      | 177     | —   | Vdd1      |
| 22      | —   | Vdd1       | 74      | O   | OVIDEO 7  | 126     | —   | Vdd1     | 178     | —   | NC        |
| 23      | I/O | BSDIOD 19  | 75      | I   | IFRAME    | 127     | —   | Vdd2     | 179     | I   | ISDRW     |
| 24      | I/O | BSDIOD 20  | 76      | I   | ITFRM     | 128     | —   | GND      | 180     | O   | OSDRW     |
| 25      | I/O | BSDIOD 21  | 77      | O   | OHD       | 129     | —   | Vdd2     | 181     | —   | GND       |
| 26      | —   | GND        | 78      | O   | OVD       | 130     | —   | GND      | 182     | O   | OCKSD     |
| 27      | —   | Vdd1       | 79      | —   | Vdd1      | 131     | —   | Vdd2     | 183     | —   | Vdd3      |
| 28      | I/O | BSDIOD 22  | 80      | I   | ISDREF 1  | 132     | —   | GND      | 184     | I   | VPD5      |
| 29      | I/O | BSDIOD 23  | 81      | —   | GND       | 133     | I   | IPOST PR | 185     | —   | NC        |
| 30      | I/O | BSDIOD 24  | 82      | I/O | ICKSD     | 134     | I   | IPOST 7  | 186     | —   | NC        |
| 31      | I/O | BSDIOD 25  | 83      | —   | Vdd1      | 135     | I   | IPOST 6  | 187     | O   | OSDRAS    |
| 32      | —   | GND        | 84      | —   | NC        | 136     | I   | IPOST 5  | 188     | O   | OSDCAS    |
| 33      | —   | Vdd1       | 85      | —   | GND       | 137     | I   | IPOST 4  | 189     | —   | GND       |
| 34      | I/O | BSDIOD 26  | 86      | O   | OCF INF   | 138     | I   | IPOST 3  | 190     | —   | Vdd1      |
| 35      | I/O | BSDIOD 27  | 87      | O   | OV PR     | 139     | I   | IPOST 2  | 191     | O   | OSDCS0    |
| 36      | I/O | BSDIOD 28  | 88      | I   | ISTRM SY  | 140     | I   | IPOST 1  | 192     | O   | OSDCKE    |
| 37      | —   | Vdd1       | 89      | I   | ISTRM 0   | 141     | I   | IPOST 0  | 193     | O   | OSDBNK    |
| 38      | —   | GND        | 90      | I   | ISTRM 1   | 142     | —   | GND      | 194     | O   | OSDDQM    |
| 39      | I/O | BSDIOD 29  | 91      | I   | ISTRM 2   | 143     | I   | IPOST SY | 195     | —   | GND       |
| 40      | I/O | BSDIOD 30  | 92      | I   | ISTRM 3   | 144     | O   | OPOST PR | 196     | —   | Vdd1      |
| 41      | I/O | BSDIOD 31  | 93      | I   | ISTRM 4   | 145     | O   | OPOST 7  | 197     | O   | OSDWE     |
| 42      | —   | GND        | 94      | I   | ISTRM 5   | 146     | O   | OPOST 6  | 198     | I/O | BSDIOD 0  |
| 43      | —   | Vdd1       | 95      | I   | ISTRM 6   | 147     | —   | Vdd1     | 199     | I/O | BSDIOD 1  |
| 44      | I   | ISYSSTAT 0 | 96      | —   | GND       | 148     | —   | GND      | 200     | —   | GND       |
| 45      | I   | ISYSSTAT 1 | 97      | —   | Vdd1      | 149     | O   | OPOST 5  | 201     | —   | Vdd1      |
| 46      | I   | ISYSCS     | 98      | I   | ISTRM 7   | 150     | O   | OPOST 4  | 202     | I/O | BSDIOD 2  |
| 47      | I   | ISYSSTRB   | 99      | I   | ICLR      | 151     | O   | OPOST 3  | 203     | I/O | BSDIOD 3  |
| 48      | I   | ISYSRW     | 100     | —   | NC        | 152     | O   | OPOST 2  | 204     | I/O | BSDIOD 4  |
| 49      | —   | Vdd1       | 101     | I   | ISTRM 8   | 153     | —   | Vdd1     | 205     | I/O | BSDIOD 5  |
| 50      | —   | GND        | 102     | I   | ISTRM9    | 154     | —   | GND      | 206     | —   | GND       |
| 51      | O   | OSYSRW     | 103     | I   | ISTRM 10  | 155     | O   | OPOST 1  | 207     | I   | ISDREF 2  |
| 52      | —   | NC         | 104     | I   | ISTRM 11  | 156     | O   | OPOST 0  | 208     | —   | Vdd1      |