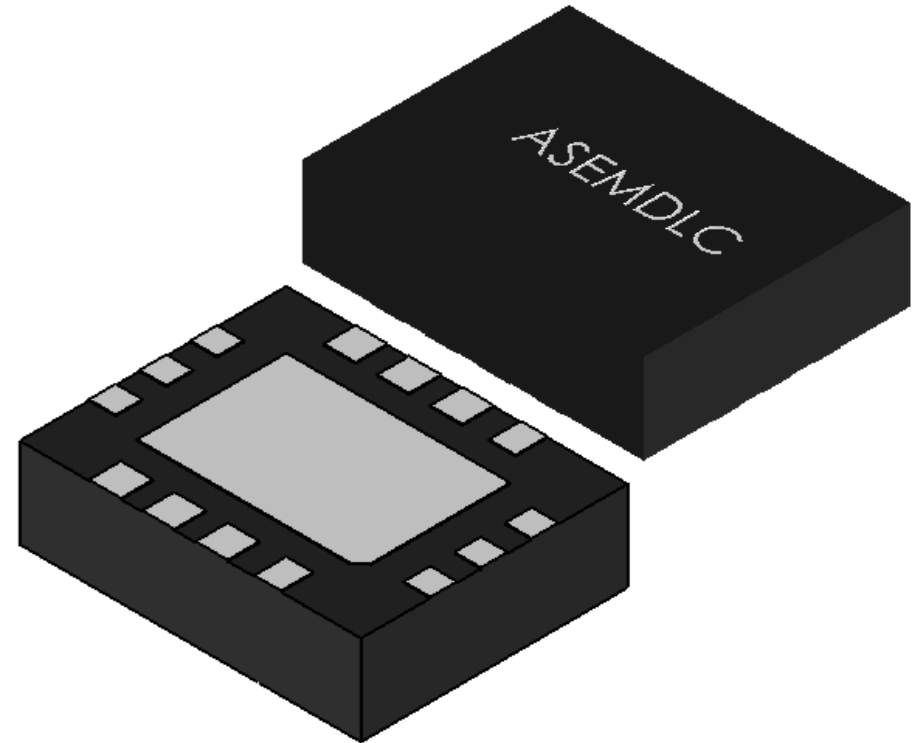
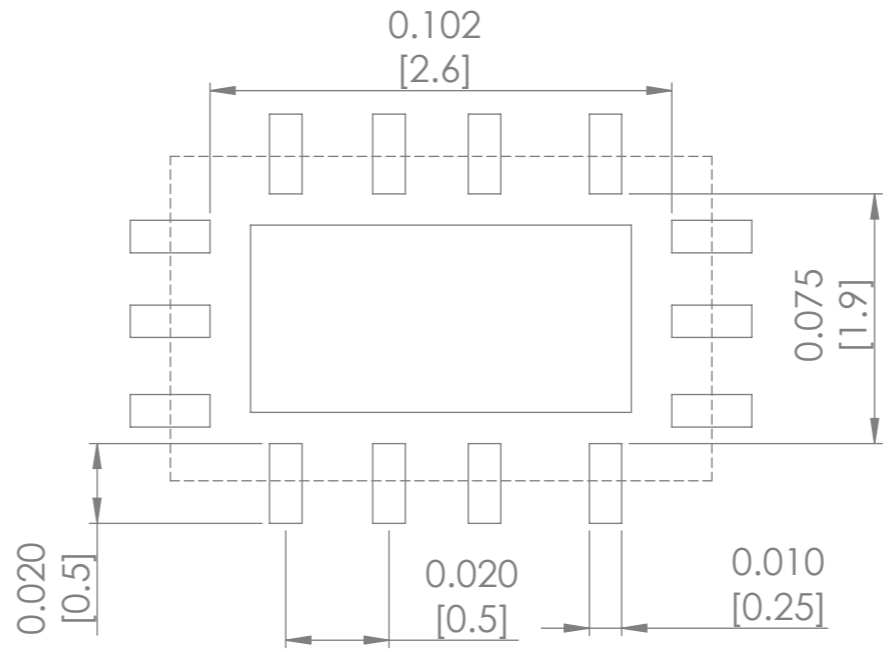



| Pin | Pin Name | Pin Type | Function   |
|-----|----------|----------|--|
| 1   | Enable   | I        | Enables outputs when high and disables (tri-state) them when low   |
| 2   | NC       | NA       | Leave unconnected or grounded                                      |
| 3   | OS0      | I        | Least significant bit for output drive strength selection for CMOS |
| 4   | GND      | Power    | Ground   |
| 5   | FS0      | I        | Least significant bit for frequency selection                      |
| 6   | FS1      | I        | Middle bit for frequency selection                                 |
| 7   | FS2      | I        | Most significant bit for frequency selection                       |
| 8   | Output1+ | O        | Positive LVDS Output 1   |
| 9   | Output1- | O        | Negative LVDS Output 1   |
| 10  | O1S1     | I        | Middle bit for output drive strength selection for CMOS            |
| 11  | Output 2 | O        | CMOS output  |
| 12  | VDD2     | Power    | Power Supply 2 for CMOS Output                                     |
| 13  | VDD      | Power    | Power Supply   |
| 14  | OS2      | I        | Most significant bit for output drive strength selection for CMOS  |

Recommended Land Pattern



|  |  |  |  |           |  |                                   |  |  |  |            |  |
|--|--|--|--|-----------|--|-----------------------------------|--|--|--|------------|--|
| UNLESS OTHERWISE SPECIFIED:<br>DIMENSIONS ARE IN MM<br>SURFACE FINISH:<br>TOLERANCES:<br>LINEAR:<br>ANGULAR: |  |  |  | FINISH:   |  | DEBUR AND<br>BREAK SHARP<br>EDGES |  | DO NOT SCALE DRAWING   |  | REVISION - |  |
| DRAWN SAAZVAT  |  |  |  | SIGNATURE |  | DATE                              |  | <br>30332 Esperanza, Rancho Santa margarita, California 92688 |  |            |  |
| CHK'D XXXXXX   |  |  |  |           |  |                                   |  | TITLE: Oscillator  |  |            |  |
| APPV'D   |  |  |  |           |  |                                   |  | DWG NO. ASEMDLC A3   |  |            |  |
| MFG  |  |  |  |           |  |                                   |  | SCALE: 4:1 SHEET 1 OF 1  |  |            |  |
| Q.A  |  |  |  |           |  | MATERIAL:                         |  |  |  |            |  |
|  |  |  |  |           |  | WEIGHT:                           |  |  |  |            |  |