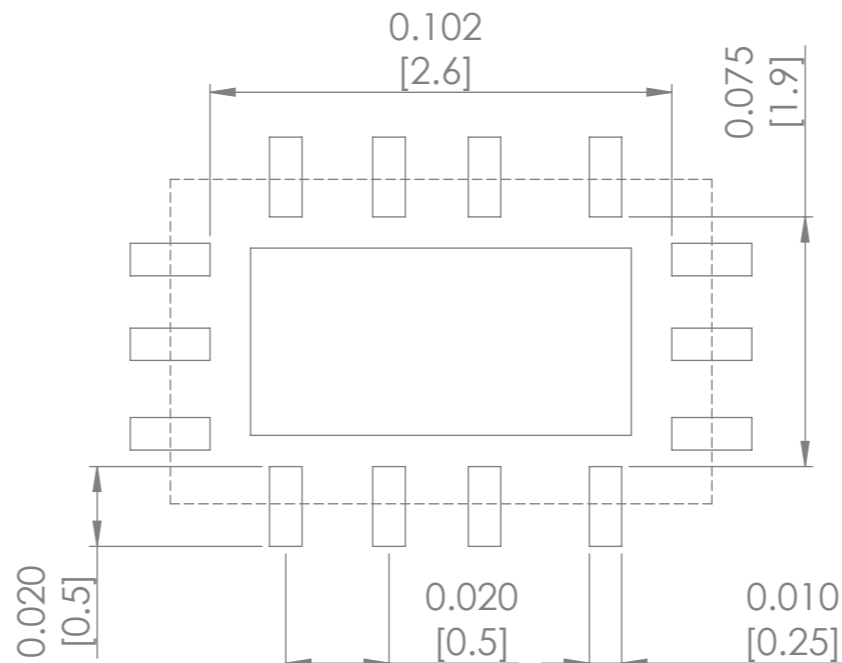
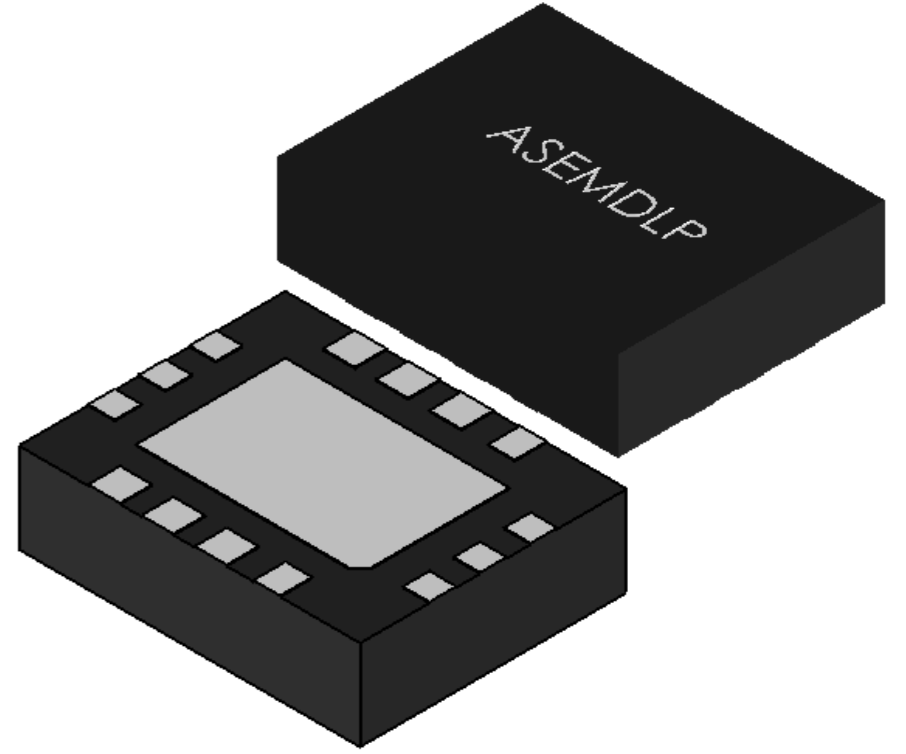


| Pin | Pin Name | Pin Type | Function |
|-----|-----------|----------|---|
| 1 | Enable | I | Enables outputs when high and disables(tri-state) them when low |
| 2 | NC | NA | Leave unconnected or grounded |
| 3 | NC | NA | Leave unconnected or grounded |
| 4 | GND | Power | Ground |
| 5 | FS0 | I | 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 LVPECL Output 1 |
| 9 | Output1- | O | Negative LVPECL Output 1 |
| 10 | Output 2- | I | Negative LVPECL Output 2 |
| 11 | Output 2+ | O | Positive LVPECL Output 2 |
| 12 | VDD2 | Power | Power Supply 2 for LVPECL Output 2 |
| 13 | VDD | Power | Power Supply |
| 14 | NC | NA | Leave unconnected or grounded |




Recommended Land Pattern



Center pad: NC/GND

Note: It is recommended to use an approximately 0.01uF bypass capacitor between PIN 2 and 4.

TOP PACKAGE MARKING IS FOR ILLUSTRATION PURPOSES ONLY

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