

General Configuration

| Parameter | Value |
|-----------------------------------------------|----------------|
| Jitter | < 150 fs |
| Package | 7 x 5 mm |
| Output Frequency | 625.000000 MHz |
| Frequency Stability | ± 25 ppm |
| VDD Voltage | 3.3 V |
| Output Type | LVPECL |
| Output Enable/Disable Position (E/D) Position | Pin 1 |
| Temperature Grade | -40°C to +85°C |

Pin Assignment

| Pin Number | Pin Name | Description |
|------------|-----------|-------------------------------------------------------------|
| 1 | OE | Output Enable (0 = output disabled; pulled high internally) |
| 2 | NC | No connect |
| 3 | GND | Connect to ground |
| 4 | Output 0 | Output |
| 5 | Output 0b | Complementary output |
| 6 | VDD | Supply voltage |
| 7 | SDA (NA) | Serial data (Not active for XO mode) |
| 8 | SCL (NA) | Serial Clock (Not active for XO mode) |



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