

General Configuration

Parameter	Value
Jitter	< 150 fs
Package	3.2 x 2.5 mm
Output Frequency	837.5 MHz
Frequency Stability	± 50 ppm
VDD Voltage	1.8 V
Output Type	CML
Output Enable/Disable Position (E/D) Position	Pin 1
Temperature Grade	-40°C to +105°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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