

# OCXOs

## Oven Controlled Crystal Oscillators

### OC12 Series

SMD

Size: 25.4 x 22.1 mm

Frequency Range: 5~40 MHz

Supply Voltage: 3.3V / 5.0V

Output Logic: Square Wave, True Sine Wave

Frequency Stability:  $\pm 10$  ppb

Temperature Range: -40 to +85°C



### OC14 Series

DIP

Size: 20.3 x 12.7 mm

Frequency Range: 5~40 MHz

Supply Voltage: 3.3V / 5.0V

Output Logic: Square Wave

Frequency Stability:  $\pm 30$  ppb

Temperature Range: -40 to +85°C



### OC32 Series

Full Size 5 pin dip full metal package

Size: 36.3 x 27.2 mm

Frequency Range: 5~40 MHz

Supply Voltage: 3.3V / 5.0V

Output Logic: Square Wave, True Sine Wave

Frequency Stability:  $\pm 5.0$  ppb

Temperature Range: -40 to +85°C



### OC51 Series

4-Pad SMD package

Size: 9.7 x 7.5 mm

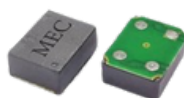
Frequency Range: 10~40 MHz

Supply Voltage: 3.3V / 5.0V

Output Logic: Square Wave, Clipped Sine Wave

Frequency Stability:  $\pm 20$  ppb

Temperature Range: -40 to +85°C



### OC13 Series

Full Size 5 pin dip full metal package

Size: 25.4 x 25.4 mm

Frequency Range: 5~40 MHz

Supply Voltage: 3.3V / 5.0V

Output Logic: Square Wave, True Sine Wave

Frequency Stability:  $\pm 5.0$  ppb

Temperature Range: -40 to +85°C



### OC18 / OC19 Series

Full Size 5 pin dip full metal package

Size: 20.6 x 20.6 mm

Frequency Range: 5~40 MHz

Supply Voltage: 3.3V / 5.0V

Output Logic: Square Wave

Frequency Stability:  $\pm 10$  ppb

Temperature Range: -40 to +85°C



### OC41 Series

6 pin SMD package

Size: 14.5 x 9.6 mm

Frequency Range: 5~40 MHz

Supply Voltage: 3.3V

Output Logic: Square Wave

Frequency Stability:  $\pm 30$  ppb

Temperature Range: -40 to +85°C



## Applications

- Base Stations
- Medical Devices
- Consumer Electronics
- Test & Measurement Equipment
- GNSS
- Automotive
- Data Centers