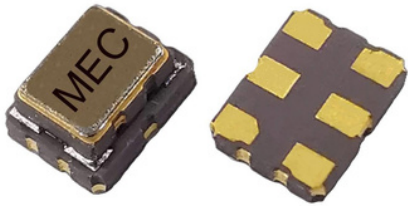


DIFFERENTIAL TCXO

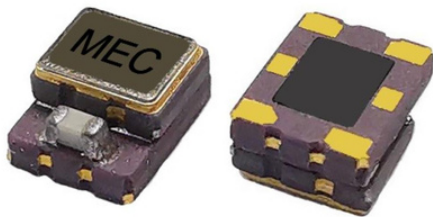
MJF Series



- High frequency range
- Ultra low jitter

Frequency Range	15-2100 MHz
Output Logic	LVPECL / LVDS / HCSL / CML
Temperature Range	-40°C to +85°C
Supply Voltage	+1.8V +2.5V +3.3V
Phase Jitter	250 fs typ. (12 KHz to 20 MHz)
Package Size	3.2 × 2.5 × 1.6 mm 5.0 × 3.2 × 1.4 mm

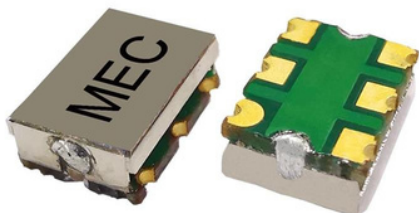
MQF Series



- Quick turn
- High frequency range

Frequency Range	10-1500 MHz
Output Logic	LVPECL / LVDS / CMOS
Temperature Range	-40°C to +85°C
Supply Voltage	+2.5V +3.3V
Phase Jitter	1.0 ps typ. (12 KHz to 20 MHz)
Package Size	3.2 × 2.5 × 1.6 mm 7.0 × 5.0 × 2.6 mm

MQN Series



- High frequency range
- Programmable low cost

Frequency Range	10-1500 MHz
Output Logic	CMOS / PECL / LVDS
Temperature Range	-40°C to +85°C
Supply Voltage	+2.5V +3.3V
Phase Jitter	0.8 ps typ. (12 KHz to 20 MHz)
Package Size	3.2 × 2.5 × 1.6 mm 7.0 × 5.0 × 2.6 mm