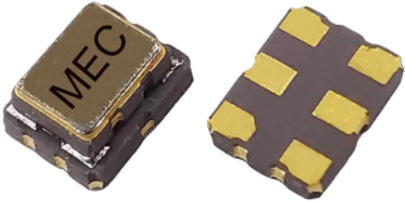


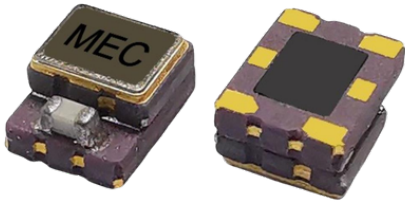
▶ MJF Series



- High Frequency, Low Jitter
- Differential Output, Fast Delivery

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

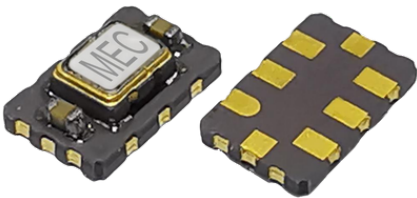
▶ MQF Series



- Cost-effective Pricing
- Differential Output, Fast Delivery

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

▶ MTF Series



- Low Cost, High Frequency
- Frequency stability as tight as ±2.0ppm over -40°C to 85°C

Output Logic: CMOS
Frequency Range: 1-200 MHz
Operating Temperature: -40°C to +85°C
Supply Voltage: +1.8V +2.5V +3.3V
Package: SMD
Size: 3.2 x 2.5 x 1.6 mm
5.0 x 3.2 x 1.4 mm
Phase Jitter (typ.): 1.2 ps (12 kHz to 20 MHz)