



10 MHz - 200 MHz Frequency Multiplier Module

This module has been developed to be integrated as the basis of state-of-the-art timing systems. The module is typically used in Satellite Laser Ranging (SLR) applications where sub-picosecond resolution is required.

Standard Frequency Multiplier Features

- 10 MHz reference buffer output
- Ultra-stable 200 MHz ECL multiplied complementary outputs
- Output transitions of 40 ps
- Exceptional signal purity (Sub-harmonic attenuation of -110 dBc)
- Sub-picosecond jitter



10 MHz - 200 MHz Frequency Multiplier Module

Technical Specifications

Voltage Input:	+ 12 V, -12 V, -5 V
Width:	230 mm
Length:	34 mm
Height:	240 mm

Contact

EOS Optronics GmbH ■ Ulrichsberger Str. 17
94469 Deggendorf - Germany
Telefon +49 991 344 788-0 ■ Telefax +49 991 344 788-129
info@eos-optronics.com ■ www.eos-optronics.com