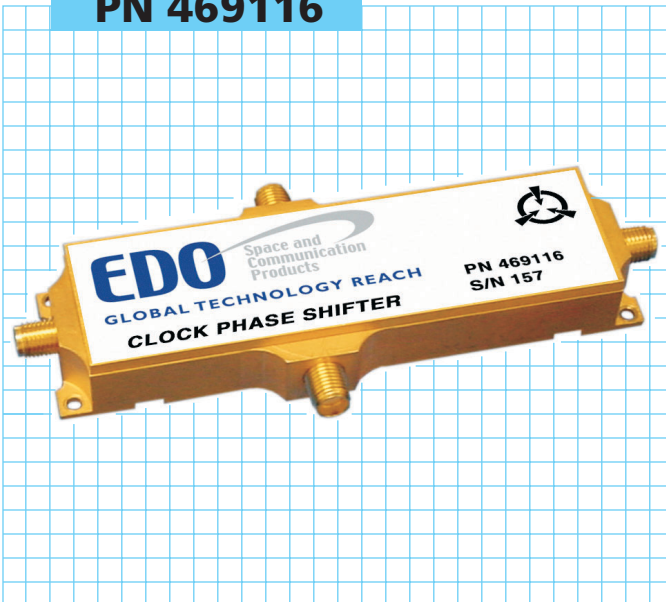




Commercial Products

Clock Phase Shifter

PN 469116



The EDO 469116 Integrated Phase shift module provides customer specified analog and digital delays for sinusoidal clock signals. Up to 720 degrees of continuous phase shift and 540 degrees of digital phase shift can be accommodated.

FEATURES

- Clock frequencies to 12.5 GHz
- Independently Controlled 360 Degree Analog Phase Shifters
- Independently Controlled 180 Degree Precision Digital Phase Shifters
- 40 dB Gain, Min
- 5 Vp-p Output, Up to 15 Vp-p Available
- Temperature Phase Variations <10pS
- Half Frequency Monitor Outputs

Applications

- Long Haul Optical Transmission Systems

Output Power/Phase Shift vs Control Voltage

