

OEM 子卡，可用于系统集成

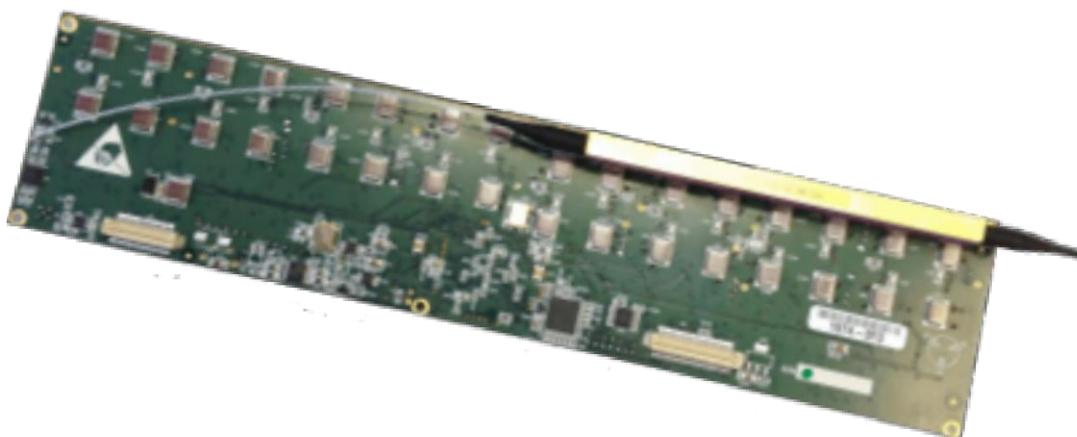
超快且可靠的偏振态追踪

模拟或数字反馈信号

追踪最大或最小反馈信号

相干探测

可定制尺寸，功能和应用



关键指标

| | |
|----------------------|--|
| 插损 | < 3 dB |
| 追踪速度 ¹ | ~ 10 microseconds |
| 偏振相关损耗 | < 0.2 dB |
| 回损 | > 50 dB |
| 工作波段 | 1.55 μm (C and L bands), 1.3 μm, 1.064 μm |
| 光学接口 | FC, SC and LC in APC or UPC |
| 电源 | ±65 VCD, ±5VDC, +3.3VDC (<5 W total) |
| 通讯接口 | RS-232 monitor points |
| PCBA 尺寸 ² | H=2.5" (63.5 mm), W=10.0" (254 mm) |

1. This speed is feedback/update algorithm loop time based on reading A/DCs and DSP speed and updating polarization controller voltages. The feedback signal level and customization of the algorithm may slow system response.
2. Custom PCB sizes available for NRE charge