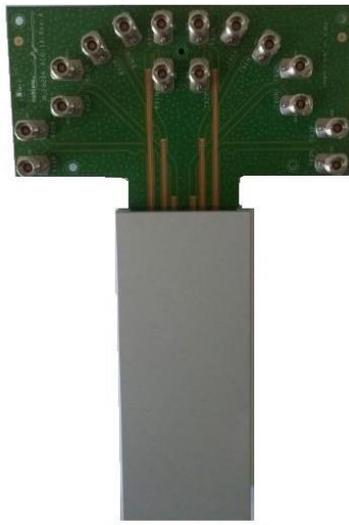


CFP2-ACO HCB

ML2028K-ACO

Break-Out module
(4x32G) Interconnects



Key Features

- High Performance signal integrity traces
- CFP2 MSA Form Factor
- Low Insertion Loss Rogers 3003 based material
- Supports 4x32G TX & RX Lanes
- High speed signals accessible through K connectors
- All TX channels comes with matching trace length
- All RX channels comes with matching trace length
- Trace length 5618 mil
- OSP finish

Ordering information

ML2028K-ACO

Superior Integrity and Performance

Summary

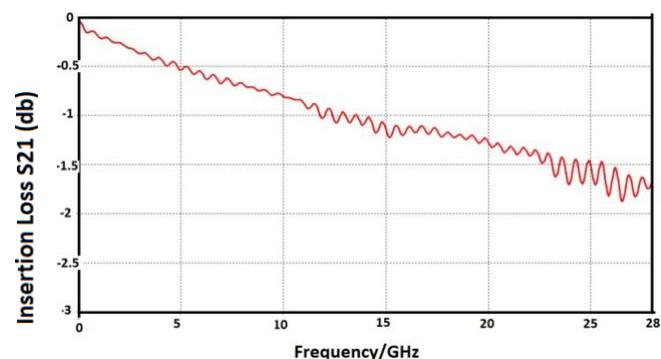
CFP2 Development Kit Break-Out Module **ML2028K-ACO**, is designed to provide an efficient and easy method to test and characterize line cards with 4x32G CFP2 ports.

The **ML2028K-ACO** uses 40GHz K connectors. It simply plugs into a CFP2 slot and provide access to RX and TX ports through high performance signal integrity breakout path.

Applications

- System Characterization
- Signal Integrity analysis
- CFP2-ACO Line Card and Port Characterization

Compliant with CEI-28G-VSR HCB IL characteristic



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