

ST808 Features

- 10 Ghz TDR for traditional coupon testing
- 20 Ghz TDR for on-board and insertion loss testing
- Active ESD Isolation
- 20 picosecond rise time
- New Fixed Pitch On-board probes
- New Variable Pitch On-board probes
- New Insertion loss Option



Advantages

- All in one TDR functionality (coupons, on-board, Insertion loss)
- Operates in a production environment (no expensive room requirements)
- Simple and inexpensive probes
- Shortest trace capability with standard cables and probes (10 mm)
- Probe nearly any PCB feature (BGA pads, fine pitch IC pads, coupon vias, etc)
- No special operator training required

1/2 inch trace
90 Ohms Differential - 20 Ghz
Fixed Pitch On-board Probe

