

Single-Phase SCR Triggering Board

Board-level single-phase thyristor firing and control card for AC and DC power control applications.

SPECIFICATIONS

Phases	Single phase
Function	Synchronised SCR gate firing and phase-angle control
Application	AC or DC power control
Form	Board level (OEM and retrofit)

FEATURES · 04

Mains-synchronised firing
Phase-angle control input
Isolated gate drive
Designed for OEM integration and retrofit

OPTIONS · 03

4-20 mA or 0-10 V setpoint input
Soft-start ramp
Current limit feedback

APPLICATIONS · 03

Controlled rectifiers
AC power controllers and heater control
Retrofit of obsolete firing cards

DIODE LABS (PVT) LTD · LAHORE, PAKISTAN
info@diode-labs.com · diode-labs.com · pricing by enquiry · lead time on request