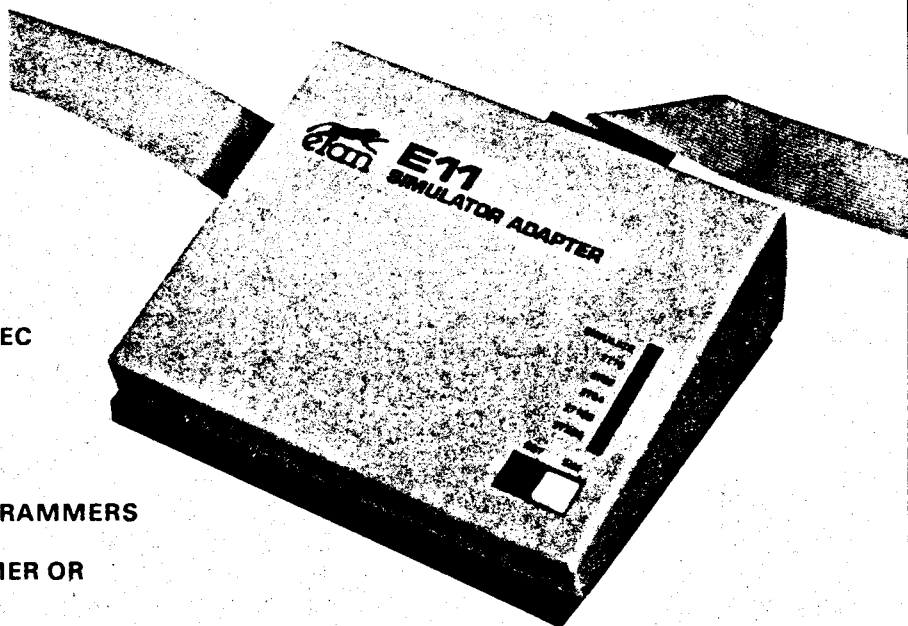




E11 EPROM SIMULATOR ADAPTER

- EMULATES ALL STANDARD JEDEC EPROMS UP TO 27128
I.E. 2716, 2732, 2764, 27128
- OPTIONAL EXPANSION FOR 27256
- TYPICAL ACCESS TIME 175N SEC
- BATTERY BACK UP TO SAVE DATA
- DESIGNED FOR USE WITH ELAN E SERIES EDITING PROGRAMMERS
- POWERED FROM PROGRAMMER OR TARGET SYSTEM
- CAN BE PARALLELED FOR 16 BIT OR TWIN EPROM SIMULATION



This adapter allows your Elan E Series editing programmer to provide in circuit eprom emulation. Personality control is via software and indicated on both the programmer and emulator. Fast static RAM in the E11 Adapter, downloaded via the parallel port of the programmer, stores your target system eprom data. Simulation is easily halted, data changes made and

then restarted. Nicad battery back-up allows data to be saved and for the emulator to be run when disconnected from the programmer. With an access time of typically 175 nSec. most microprocessor ROM speed requirements can be handled. Two units can be run in parallel to permit 16 bit emulation or for concurrently simulating 2 EPROMS.

Specifications

Dimensions: 180 x 150 x 67
(approx.)
Weight: ½ kg
Temperature: 15–35°C ambient

Relative Humidity: 0–90% non-condensing
Emulation Sockets & Cables: 1 each
24 pin and 28 pin supplied as standard

Elan Digital Systems Limited,
16–20 Kelvin Way, Crawley,
West Sussex,
RH10 2TS,
England
Telephone: Crawley 510448/9 (STD 0293)

Your Distributor