

## Photocoupler

# KPC814L • KPC824L • KPC844L

These Photocouplers consist of two Gallium Arsenide Infrared Emitting Diodes connected in a reverse-paralled configuration for AC-input and a Silicon NPN Phototransistor per a channel.

The KPC814L has one channel in a 4-pin DIP package.

The KPC824L has two channels in a 8-pin DIP package.

The KPC844L has four channels in a 16-pin DIP package.

### FEATURES

- Small Package Size
- Collector-Emitter Voltage : Min.35V
- Current Transfer Ratio : 50% Min.(at  $I_F=$
  
- UL Recognized File No. E107486

### APPLICATIONS

- AC Signal Input
  
- Vending Machine, Cordless Phone, Key Phone
- Programmable Logic Control