


7997076 SANYO SEMICONDUCTOR CORP

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T-52-13-07

LB1246	monolithic digital IC	CIRCUIT DRAWING No.3017
LOW ACTIVE INPUT PRINTER DRIVER		 3007A

Features

- Low active input type.
- Large current capacity (400mA) and low saturation output voltage (0.5V max at 400mA).
- Motor driver with spark killer.
- Input protecting diode.
- Especially suited for battery-operated printer drivers of various types.

T-52-13-15
T-52-13-35
T-52-13-45


LB1247	monolithic digital IC	CIRCUIT DRAWING No.3018
LOW ACTIVE INPUT 8-UNIT HIGH CURRENT, LOW SATURATION DRIVER		 3021B

Applications

- 4-phase stepping motor driver of 2 channels
- Especially suited for X-Y axis plotter printer driver
- High current, low saturation voltage 8-unit driver (relay, LED, lamp solenoid, etc.)

Features

- Low active input type
- Input protecting diode
- High current capacity (400mA) and low saturation voltage (0.5Vmax)
- With spark killer diode

LB1248	monolithic digital IC	CIRCUIT DRAWING No.3019
LOW ACTIVE INPUT 9-UNIT HIGH CURRENT, LOW SATURATION DRIVER		 3021B

The LB1248 is a low active input type 9-unit driver array with high current, low saturation output.

Features

- Low active input type.
- High current capacity (600mA) and low saturation voltage (0.7Vmax).
- Input protecting diode.
- Especially suited for printer drivers, such as battery-powered thermal printer head, and high-current low-saturation voltage general-purpose 9-unit drivers.

LB1249	monolithic digital IC	CIRCUIT DRAWING No.3020
LOW ACTIVE INPUT 8-UNIT HIGH CURRENT, LOW SATURATION DRIVER		 3037A

Applications

- 4-phase stepping motor driver of 2 channels.
- Especially suited for X-Y axis plotter printer driver.
- High current, low saturation voltage 8-unit driver (relay, LED, lamp solenoid, etc.)

Features

- Low active input type.
- On-chip input protecting diodes.
- High current capacity (400mA) and low saturation voltage (0.5Vmax).
- On-chip spark killer diodes.
- Wide duty due to Pd of 3W max.