

# EZ-0012

The EZ-0012 is mounted with an RL78/I1A microcontroller with on-chip high-precision LED lighting control functions, so it can be used as a reference platform for RL78/I1A system development.

|              |                |               |           |          |
|--------------|----------------|---------------|-----------|----------|
| Product Info | Design Support | Documentation | Downloads | Ordering |
|--------------|----------------|---------------|-----------|----------|



## Features

- The on-chip high-precision dimming control (1 ns or less PWM resolution) of the RL78/I1A can be used.
- Supports evaluation of three channels of LED constant current
- Supports four dimmer interfaces: DALI, DMX512, infrared, and analog volume
- Supports automatic software generation tool Applilet EZ for HCD

## Target Devices

| Family      | Group              |
|-------------|--------------------|
| RL78 Family | RL78/I1A Supported |

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