



# Sample Program Guideline

## Activation of LED lamp by timer interrupt (V850/SA1<sup>TM</sup>, V850/SB1<sup>TM</sup>, V850/SB2<sup>TM</sup>)

This document describes the sample program that performs application-independent general-purpose control in the V850/SA1, V850/SB1, and V850/SB2.

This document consists of the following two sections.

- Outline
- Flow chart

\*Sample codes can be downloaded from the Microcomputer web page.

<Related document>

V850/SA1 Application Note (Document number: U13851E)

### Caution

This software is for reference only; NEC does not guarantee the operation. Therefore, evaluate it sufficiently beforehand with the set to be actually used.

V850/SA1, V850/SB1, and V850/SB2 are trademarks of NEC Corporation.

# Activation of LED lamp by timer interrupt

## Outline

The LED lamp is incremented and activated (lit) when a timer interrupt occurs. The timer interrupt interval is set as 10 ms.

## Flow chart

