

An PWM application example using the HT46 series of MCUs

D/N : HA0047E

Introduction

Using the PWM function in the HT46 series

PWM Description

Mask Option setting

PWM -- Enable

Program Example

```
;output PWM:
  MOV  A,XXH      ;set the needed PWM value
  MOV  PWM0,A
  CLR  PDC.0      ;set the PD.0 as output mode
  SET  PD.0       ;enable PWM output
;close PWM:
  CLR  PD.0       ;disable PWM output
```