



```

HAL_StatusTypeDef HAL_TIM_Base_Start(TIM_HandleTypeDef *htim);
HAL_StatusTypeDef HAL_TIM_Base_Start_IT(TIM_HandleTypeDef *htim);
/* Non-Blocking mode start functions */
HAL_StatusTypeDef HAL_TIM_Base_Start_DMA(TIM_HandleTypeDef *htim,
                                           uint32_t *pData,
                                           uint16_t Length);
HAL_StatusTypeDef HAL_TIM_Base_Stop(TIM_HandleTypeDef *htim);
HAL_StatusTypeDef HAL_TIM_Base_Stop_IT(TIM_HandleTypeDef *htim);
HAL_StatusTypeDef HAL_TIM_Base_Stop_DMA(TIM_HandleTypeDef *htim);

```