

## DOCUMENTATION

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Package: *Id\_Dispenser* (*generic*)

- [Goto spec source\\_](#)
- [Goto body source\\_](#)

## DESCRIPTION

generic

type Element is (<>);

package Id\_Dispenser is

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## TYPES

**Element**

- [Goto declaration in source\\_](#)

type Element is (<>);

**References:**

[id\\_dispenser.ads:7:0](#) (declaration)  
[generic\\_router.ads:18:53](#) (reference)  
[id\\_dispenser.adb:9:35](#) (reference)  
[id\\_dispenser.adb:13:23](#) (reference)  
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[id\\_dispenser.adb:39:19](#) (reference)  
[id\\_dispenser.adb:39:30](#) (reference)  
[id\\_dispenser.ads:11:28](#) (reference)

## CONSTANTS & GLOBAL VARIABLES

**Out Of Ids**

- [Goto declaration in source\\_](#)

Out\_Of\_Ids : exception;

**References:**

[id\\_dispenser.ads:13:4](#) (declaration)  
[id\\_dispenser.adb:24:19](#) (reference)

# SUBPROGRAMS & ENTRIES

## Draw\_Id

- [Goto spec in source\\_](#)
- [Goto body in source\\_](#)

function Draw\_Id return [Element](#);

### References:

[id\\_dispenser.ads:11:13](#) (declaration)

[generic\\_router.ads:27:54](#) (call)

[id\\_dispenser.adb:37:13](#) (body)

[id\\_dispenser.adb:44:8](#) (label)

### Called by:

[Generic\\_Router.Router\\_Task](#) defined at [generic\\_router.ads:27:14](#)

### Calls:

[Id\\_Dispenser.Draw\\_Id](#) defined at [id\\_dispenser.adb:9:17](#)

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