

Char Function

Description

Converts the numeric value of an expression to its corresponding ASCII character string value.

Syntax

value = **Char** (expression)

Parameters

The Char function has the following parameters.

Parameter	Description
<i>Expression</i>	Char requires that the value of expression be an integer within the range 0 to 255.

Char will be compiled as a special load instruction, if the Char expression is an integer constant. This instruction generates less object code, and is executed much faster. In the following example, Char assigns a field mark to the field_mark variable.

```
field_mark = Char(254)
```

See also

[Seq\(\)](#)

Example

```
/* In the following example, percent is assigned the
ASCII string value of the % symbol (decimal 37). */
percent = Char(37)

/* The following example shows two ways to specify a carriage return/line feed */
CRLF = Char(13): Char(10)      /* decimal
CRLF = \0D0A\                  /* hex
```