

NAME

Istos – convert 16-bit quantum from LSB-first into native byte-order

SYNOPSIS

```
#include "mjsu.h"
```

```
USHORT Istos(USHORT quantum);
```

DESCRIPTION

Istos() computes the value of *quantum* in native byte-order on the assumption that the original byte-order was "least-significant-byte-first".

This is useful for reading data-structures from those files where 16-bit quanta are recorded in LSB-first format.

RETURNS

Istos() returns the converted value.

SEE ALSO

stols(3), **lstol(3)**, **mjsu(7)**.

AVAILABILITY

Istos() is written in C, conforming to ANSI X3.159-1989.