FracCos Page 1

FracCos Extract cosine of a Fixed, returning a Fract

#include < FixMath.h> Toolbox Utilities

<u>Fract</u> **FracCos**(*arg*);

<u>Fixed</u> arg; a radian value

returns 32-bit cosine of arg

FracCos returns the cosine of its radian argument.

arg is a 32-bit Fixed data type, expressed in radians.

Returns: a 32-bit Fract value, the cosine of arg.