

Sine operation

Function symbol	Description	Reference
SIN	Outputs the sine of the angle of an input value.	Page 1290
SIN_E		

Cosine operation

Function symbol	Description	Reference
COS	Outputs the cosine of the angle of an input value.	Page 1291
COS_E		

Tangent operation

Function symbol	Description	Reference
TAN	Outputs the tangent of the angle value of an input value.	Page 1292
TAN_E		

Arc sine operation

Function symbol	Description	Reference
ASIN	Outputs the arc sine value of an input value.	Page 1294
ASIN_E		

Arc cosine operation

Function symbol	Description	Reference
ACOS	Outputs the arc cosine value of an input value.	Page 1296
ACOS_E		

Arc tangent operation

Function symbol	Description	Reference
ATAN	Outputs the arc tangent value of an input value.	Page 1298
ATAN_E		

Standard arithmetic functions

Addition

Function symbol	Description	Reference
ADD	Outputs the sum of input values ((s1) + (s2) + ... + (s28)).	Page 1300
ADD_E		

Multiplication

Function symbol	Description	Reference
MUL	Outputs the product of input values ((s1) × (s2) × ... × (s28)).	Page 1302
MUL_E		

Subtraction

Function symbol	Description	Reference
SUB	Outputs the difference of input values ((s1) - (s2)).	Page 1304
SUB_E		