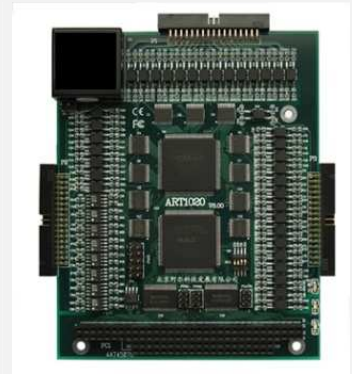**MOTION CONTROL PRODUCT**

Independent 4-axis Driving
Pulse Output (1PPS~4MPPS)
Linear/S-curve Acceleration/Deceleration Driving
Linear/Circular/Bit Pattern/Continuous Interpolation
Position/Constant Vector Speed Control
Compare Register and Software Limit
Input Signal Filter
Driving by External Signal
Servo Motor Feedback Signals
Real Time Monitoring
Isolation Digital I/O
Number of Channels: 32 DIO

ART1020

Independent 2-axis Driving
Pulse Output (1PPS~4MPPS)
Linear/S-curve Acceleration/Deceleration Driving
Linear/Circular/Bit Pattern/Continuous Interpolation
Position/Constant Vector Speed Control
Compare Register and Software Limit
Input Signal Filter
Driving by External Signal
Servo Motor Feedback Signals
Real Time Monitoring
Isolation Digital I/O
Number of Channels: 4 DIO

ART1010

Independent 2-axis Driving
Pulse Output (1PPS~4MPPS)
Linear/S-curve Acceleration/Deceleration Driving
Linear/Circular/Bit Pattern/Continuous Interpolation
Position/Constant Vector Speed Control
Compare Register and Software Limit
Input Signal Filter
Driving by External Signal
Servo Motor Feedback Signals
Real Time Monitoring
Isolation Digital I/O
Number of Channels: 4 DIO

PCI1010

MOTION CONTROL PRODUCT

Independent 4-axis Driving
Pulse Output(1PPS~4PPS)
Linear/S-curve Acceleration/Deceleration Driving
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Servo Motor Feedback Signals
Real Time Monitoring
Isolation Digital I/O
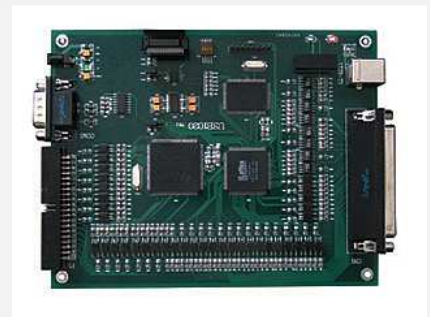Number of Channels: 16 DIO

PCI1020

Counter
Number of Channels: 4
Resolution: 32 Bits
Input Type: SE or DI
Isolation Digital I/O
Number of Channels: 4DIO
Optional Multi-level Rate of Digital Filter: Yes
Count Model: Each Encoding CycleX1, X2, X4
Isolation: 2500Vrms (Min)

PCI2394

Independent 4-axis Driving
Linear/S-curve Acceleration/Deceleration Driving
Linear/Circular/Bit Pattern/Continuous Interpolation
Position/Constant Vector Speed Control
Compare Register and Software Limit
Input Signal Filter
Driving by External Signal
Servo Motor Feedback Signals
Real Time Monitoring
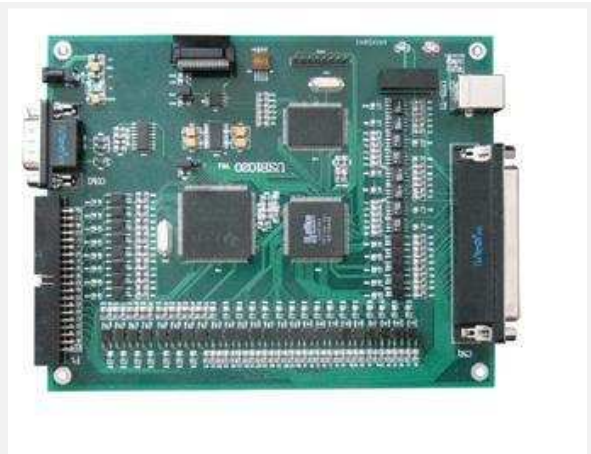Isolation Digital I/O
Number of Channels: 16 DIO

USB1020

MOTION CONTROL PRODUCT

Independent 2-axis Driving
Linear/S-curve Acceleration/Deceleration Driving
Linear/Circular/Bit Pattern/Continuous Interpolation
Position/Constant Vector Speed Control
Compare Register and Software Limit
Input Signal Filter
Driving by External Signal
Servo Motor Feedback Signals
Real Time Monitoring
Isolation Digital I/O
Number of Channels: 4 DIO

USB1010

PCI bus independent 8-axis driving motion controlling card
Independent 8-axis Driving
Pulse Output (1PPS-4MPPS)
Linear / S-curve Acceleration / Deceleration Driving
Linear / Circular / Bit Pattern /Continuous Interpolation
Possition / Constant Vector Speed Control
Compare Register and Software Limit
Input Signal Filter
Driving by External Signal
Servomotor Feedback Signals
Real time Monitoring
Isolation Digital I/O
Number of Channels: 24DI/DO

PCI1040