

Pacific Scientific - PC3400 Servo Drives

PC3403AI-00E



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- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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The **PC3403AI-00E** is a part of the **PC3400 Servo Drives Series** by **Pacific Scientific**.

Specifications

Analog Command Input:	Single-ended via ADC1+/-	Analog Input Resolution:	16-bit	Communication Protocols:	RS-232/422/485 at 19200 baud
Configuration Software:	ToolPAC for axis setup, tuning, I/O	Cooling & Packaging:	Integrated heatsink, standalone package	Digital Input Voltage Range:	5 ^{SPR} 30 VDC, isolated inputs
Drive Type:	Intelligent servo with encoder feedback	Drive-OK/Brake Output:	Current source/sink up to 50 mA	High Speed Inputs:	0 ^{SPR} 5 VDC, up to 2 MHz count rate
Input Voltage:	18 ^{SPR} 74 VDC	Memory:	(5 ^{SPR} 30 VDC supply)	Processor:	Thompson F168 @ 20 MHz
Servo Loop Update Rates:	Current:102.4 µs; Velocity:408 µs; Position:2.0 ms	Last Verified:	256 KB RAM, 256 KB Flash 07/19/2025 8:31 AM		

Contact Us

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Shipping Options



Payment Methods



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