产品名称	356A03封装现货一套
公司名称	上海持承自动化设备有限公司
价格	47.00/个
规格参数	PCB:PCB 356A03:356A03 美国:美国
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
联系电话	021-59112701 13671506557

## 产品详情

356A03封装现货一套

Service, Repair, and Return Policies and Instructions

The information contained in this document supersedes all similar information that

may be found elsewhere in this manual.

Service – Due to the sophisticated nature of the sensors and associated instrumentation provided by PCB Piezotronics, user servicing or repair is not recommended and, if attempted, may void the factory warranty. Routine maintenance, such as the cleaning of electrical connectors, housings, and mounting surfaces with solutions and techniques that will not harm the physical material of construction, is acceptable. Caution should be observed to ensure that liquids are not permitted to migrate into devices that are not hermetically sealed. Such devices should only be wiped with a dampened cloth and never submerged or have liquids poured upon them.

Repair – In the event that equipment becomes damaged or ceases to operate, arrangements should be made to return the equipment to PCB Piezotronics for repair. User servicing or

repair is not recommended and, if attempted, may void the factory

warranty.

Calibration – Routine calibration of sensors and associated instrumentation is recommended as this helps build confidence in measurement accuracy and acquired data. Equipment calibration cycles are typically established by the users own quality regimen. When in doubt about a calibration cycle, a good " rule of thumb " is to recalibrate on an annual basis. It is also good practice to recalibrate after exposure to any severe temperature extreme, shock, load, or other environmental influence, or prior to any critical test.

PCB Piezotronics maintains an ISO-9001 certified metrology laboratory and offers calibration services, which are accredited by A2LA to ISO/IEC 17025, with full traceability to SI through

N.I.S.T. In addition to the normally supplied calibration, special testing is also available, such as: sensitivity at elevated or cryogenic temperatures, phase response, extended high or low frequency response, extended range, leak testing, hydrostatic pressure testing, and others. For information on standard recalibration services or special testing, contact your local PCB

Piezotronics distributor, sales

representative, or factory customer

service representative.

Returning Equipment – Following these procedures will ensure that your returned materials are handled in the most expedient manner. Before returning any equipment to PCB Piezotronics, contact your local distributor, sales representative, or factory customer service representative to obtain a Return Warranty, Service, Repair, and Return Policies and Instructions Materials Authorization (RMA) Number. This RMA number should be clearly marked on the outside of all package(s) and on the packing list(s) accompanying the shipment. A detailed account of the nature of the problem(s) being experienced with the equipment should also be included inside the package(s) containing any returned materials.

A Purchase Order, included with the returned materials, will expedite the turn-around of serviced equipment. It is recommended to include authorization on the Purchase Order for PCB to proceed with any repairs, as long as they do not exceed 50% of the replacement cost of the returned item(s). PCB will provide a price quotation or replacement recommendation for any item whose repair costs would exceed 50% of replacement cost, or any item that is not economically feasible to repair. For routine calibration services, the Purchase Order should include authorization to proceed and return at current pricing, which can be obtained from a factory customer service representative.

Contact Information – International customers should direct all inquiries to their local distributor or sales office. A complete list of distributors and offices can be found at www.pcb.com. Customers within the United States may contact their local sales representative or a factory customer service representative. A complete list of sales representatives can be found at www.pcb.com. Toll-free telephone numbers for a factory customer service representative, in the division responsible for this product, can be found on the title page at the front of this manual. Our ship to address and general contact numbers are:

PCB Piezotronics, Inc. 3425 Walden Ave. Depew, NY14043 USA Toll-free

Model Number

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Performance

Sensitivity( ± 20 %)

Measurement Range

Frequency Range( $\pm 5\%$ )(y or z axis)

Frequency Range( $\pm 5\%$ )(x axis)

Frequency Range(+1 dB)(x axis) **Resonant Frequency** Broadband Resolution(1 to 10,000 Hz) Non-Linearity Transverse Sensitivity Environmental Overload Limit(Shock) Temperature Range(Operating) Temperature Response Electrical Excitation Voltage **Constant Current Excitation Output Impedance Output Bias Voltage** Discharge Time Constant Settling Time(within 10% of bias) Spectral Noise(1 Hz) Spectral Noise(10 Hz) Spectral Noise(100 Hz) Spectral Noise(1 kHz)

Physical

Sensing Element Sensing Geometry Housing Material Sealing Size (Height x Length x Width) Weight(without cable) Electrical Connector Electrical Connection Position Cable Termination Cable Length Cable Type Mounting

All specifications are at room temperature unless otherwise specified.

In the interest of constant product improvement, we reserve the right to change specifications without notice.

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## **OPTIONAL VERSIONS**

Optional versions have identical specifications and accessories as listed for the standard model except where noted below. More than one option may be used.

NOTES:

[1]Typical.

[2]Zero-based, least-squares, straight line method.

[3]See PCB Declaration of Conformance PS023 for details.

SUPPLIED ACCESSORIES:

Model 034G05 4-cond. shielded cable, 5 ft (1.5M), 4-pin plug to (3) BNC plugs (1)

Model 080A109 Petro Wax (1)

Model 080A90 Quick Bonding Gel (1)

Model ACS-1T NIST traceable triaxial amplitude response, 10 Hz to upper 5% frequency. (1)

Entered: AP Engineer: JJB Sales: WDC Approved: DY Spec Number:

Date: 10/29/2014 Date: 10/29/2014 Date: 10/29/2014 Date: 10/29/2014

Phone: 716-684-0001 Fax: 716-684-0987

3425 Walden Avenue, Depew, NY 14043

PCB Piezotronics Inc. claims proprietary rights in

REVISIONS

the information disclosed hereon. Neither it nor any reproduction thereof will be disclosed to others

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: DIMENSIONS IN MILLIMETERS [ IN BRACKETS ] ANGLES .2 DEGREES DIMENSIONS IN INCHES ANGLES .2 DEGREES FILLETS AND RADII .003 - .005 FILLETS AND RADII 0.07 -0.13 DECIMALS XX ± .03 XXX ± .010 DECIMALS X ± 0.8 XX ± 0.25 DRAWN CHECKED ENGINEER TITLE OUTLINE DRAWING .25 CUBE W 1/4-28 4-PIN CONNECTOR TRIAXIAL ACCELEROMETER KRM 2/2/18 KRM 2/2/18 SDC 2/2/18 CODE IDENT. NO. 52681 DWG. NO. SCALE: SHEET 3425 WALDEN AVE. DEPEW, NY 14043 (716) 684-0001 E-MAIL: sales@pcb.com 21823 1 OF 14X

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