357B34传感器即时报价

产品名称	357B34传感器即时报价
公司名称	上海持承自动化设备有限公司
价格	121.00/个
规格参数	PCB:100 pC/g 357B34:±150 g pk 美国:3000 Hz
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
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产品详情

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357B34传感器备品备件预定

High temp., ceramic shear, charge output accel., 100 pC/g, 3k Hz, 10-32 top conn. (-95 F to +500 F)

Sensitivity: (±15%) 100 pC/g(10.2 pC/(m/s))

Measurement Range: ±150 g pk(±1470 m/s pk)

Frequency Range: (+5%) 3000 Hz

Weight: 1.60 oz(45.4 gm)

All specifications are at room temperature unless otherwise specified.

Product Notes

[1] Zero-based, least-squares, straight line method.[2] Low frequency response is determined by external signal conditioning electronics.[3] Typical.[4] See PCB Declaration of Conformance PS160 for details.

Accessories: Supplied
080A109

081B05

ACS-1

M081B05

Optional Versions:

(J) Ground Isolated

	ENGLISH	SI
Frequency Range	3000 Hz	
Size - Height	1.35 in	34.3 mm
Electrical Isolation (Base)	100000000 Ohm	
Frequency Range	3500 Hz	
Resonant Frequency	≥12 kHz	
Size - Hex	0.75 in	19.1 mm

(P) Positive Output Polarity

(W) Water Resistant Cable

	ENGLISH	SI
Electrical Connection Position	Top	
Electrical Connector	Sealed Integral Cable	
Performance		
Sensitivity (±15 %)	100 pC/g	10.2 pC/(m/s)
Measurement Range	±150 g pk	±1470 m/s pk
Frequency Range (+5 %)	3000 Hz	3000 Hz
Frequency Range (+10 %)	3500 Hz	3500 Hz
Frequency Range (+3 dB)	5500 Hz	5500 Hz
Resonant Frequency	≥13 kHz	≥13 kHz
Non-Linearity	≤1 %	≤1 %
Transverse Sensitivity	≤5 %	≤5 %
Environmental		
Overload Limit (Shock)	±2000 g pk	±19600 m/s pk
Temperature Range	-95 to +500 ° F	-71 to +260 ° C
Temperature Response	See Graph %/ ° F	See Graph %/ ° F
Base Strain Sensitivity	0.0002 g/ ε	0.002 (m/s)/ ε
Electrical		
Capacitance	930 pF	930 pF
Insulation Resistance (at 500 ° F)	≥100000000 Ohm	≥100000000 Ohm
Insulation Resistance (at 70 ° F [21 ° C])	≥1000000000000 Ohm	≥1000000000000 Ohm
Output Polarity	Negative	Negative
Physical		
Sensing Element	Ceramic	Ceramic

Sensing Geometry	Shear	Shear
Housing Material	Titanium	Titanium
Sealing	Hermetic	Hermetic
Size - Hex	3/4 in	3/4 in
Size - Height	1.30 in	33.0 mm
Weight	1.60 oz	45.4 gm
Electrical Connector	10-32 Coaxial Jack	10-32 Coaxial Jack
Electrical Connection Position	Top	Top
Mounting Thread	10-32 Female	10-32 Female