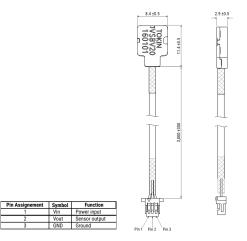


VS-BV203-B

Aliases (USEVBV203B0000)

KEMET, VS-B, Vibration, Metal Sealed, Piezoelectric, Propietary Piezo Ceramic Material, Built-in Amplifier, Integrated Cable



Click here for the 3D model.

Dimensions	
L	11.4mm +/-0.5mm
W	8.4mm +/-0.5mm
Т	2.9mm +/-0.5mm

Packaging Specifications			
Packaging	Bulk, Box		
Packaging Quantity	100		
Typical Component Weight	1g		

General Information		
Series	VS-B	
Туре	Vibration	
Style	Metal Sealed	
Description	Vibration Sensor	
Features	Propietary Piezo Ceramic Material, Built-in Amplifier, Integrated Cable	
RoHS	With Exemptions	
REACH	SVHC (PZT - CAS 12626-81-2)	
SCIP Number	640fe643-8c06-4489-831d-d384ddba7405	

Specifications				
Temperature Range	-25/+75°C			
Power Supply Voltage	3 - 5.5 VDC			
Sensitivity	20 mV/m/s <sup>2</sup>			
Frequency Range	10 - 15,000 Hz			
Measuring Range	+/-50 m/s <sup>2</sup>			

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.