

Sound Components > Piezoelectric Speakers CERAMITONE

How to check EU RoHS Compliance of Our Products is [here](#).

Product Lifecycle Stage	in Production
Recommended Rank	Preferred

Specifications

Global Part Number	VSLBP1913E1400-T1
Previous Part Number	
Rated Frequency Range	200 to 20kHz
Resonant Frequency	1400Hz ±20%
Impedance	
Measurement Condition of Impedance	
Capacitance	0.9μF ±30%
Measurement Conditions of Capacitance	0.1Vrms, 120Hz
Sound Pressure Level	92.0dB ±3.0dB
Measurement Condition of Sound Pressure Level	Input Signal: 5.0Vrms, Sine Wave, at 100mm, Average at 1.5k, 2.0k, 2.5k, 3.0kHz
Maximum Sinusoidal Voltage	5.0Vrms
Operating Temperature Range	-20 to +70
Storage Temperature Range	-30 to +85
Note	

Details

-  [Part Numbering](#)
-  [Appearance](#)
-  [Dimensions](#)
-  [Features and Applications](#)
-  [Frequency Response](#)
-  [Impedance-frequency Characteristics](#)
-  [Packaging](#)
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Minimum Quantity

180mm Paper Tape	
180mm Embossed Tape	
330mm Paper Tape	
330mm Embossed Tape	
Bulk Case	
Bulk(Bag)	
Ammo Pack	
320Reel	
Magazine	
Box	2000

Please approve our product specifications or to transact the approval sheet for product specifications before ordering.
Please read rating and !Cautions first.
Product specifications in this catalog are as of October 2011
Please make sure to read the Murata's [Product Policy](#) ,too.

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