

# BRESD5V0X1C2ZAQ

Rev.A Jan.-2023

DFN0603

ESD

DFN0603 Plastic Package 1-Line,Bi-directional , ESD Protection Diode.

1ns

20KV

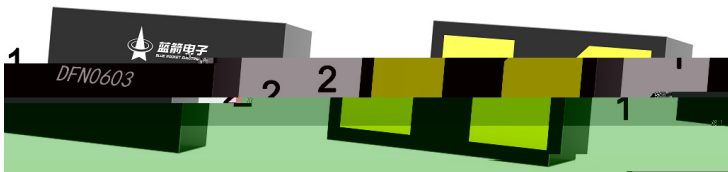
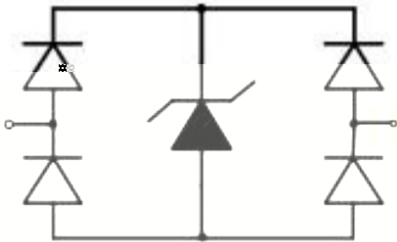
IEC61000-4-2 4 ESD

AEC-Q101

Ultra small package, Response Time is Typically < 1 ns, ESD > 20 kV per Human Body Model,IEC61000-4-2 Level 4 ESD Protection, Qualified to AEC-Q101 Standards for High Reliability, HF Product.

MP3

Suitable for cellular phones audio,MP3 players, Digital cameras, Portable devices, mobile telephone and other users, Meet the stringent requirements of automotive applications.

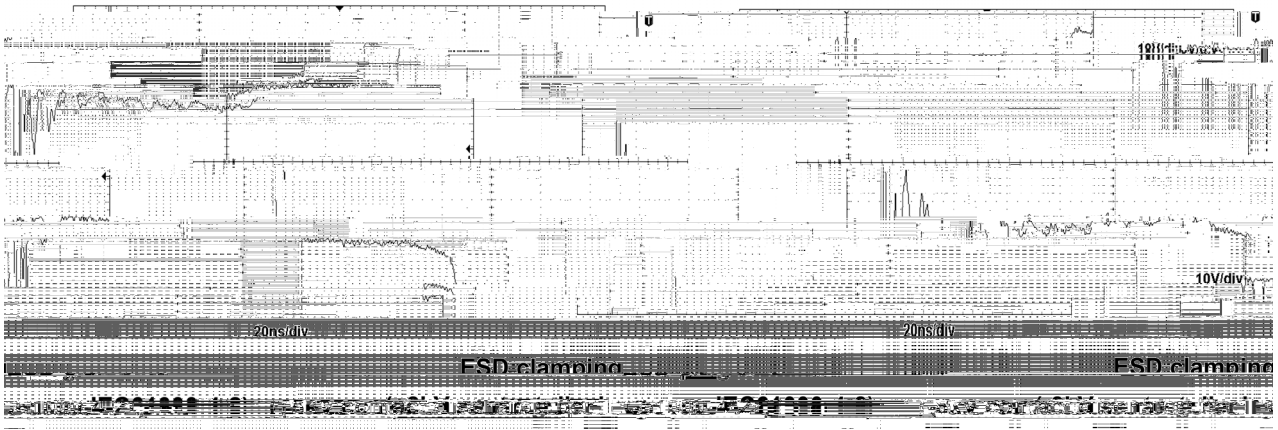
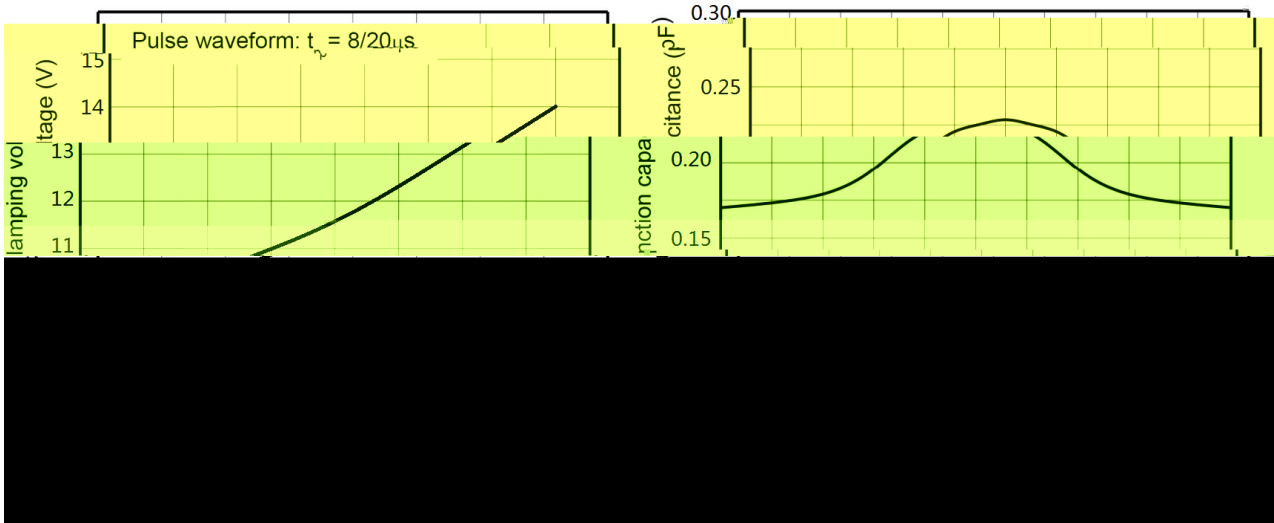


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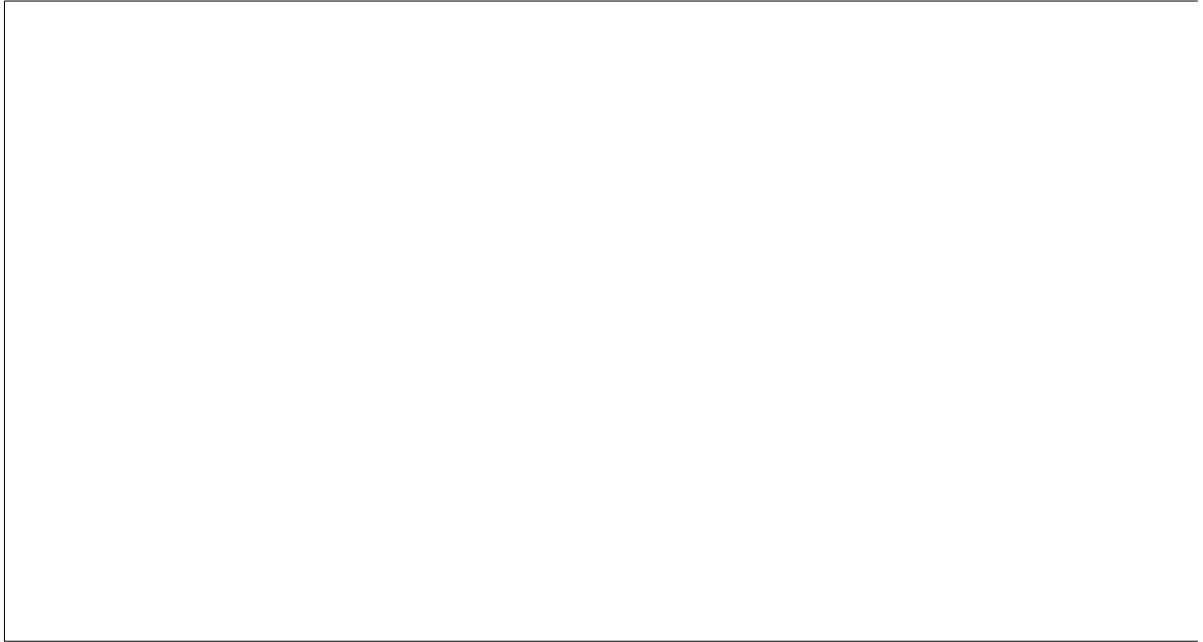
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**DATA SHEET**

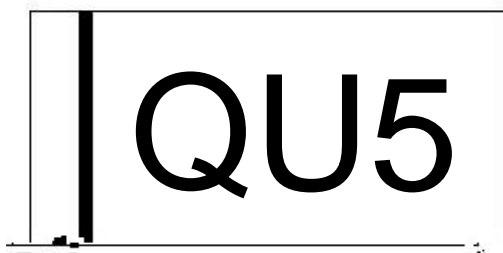
/ Electrical Characteristic Curve(Ta=25 )



**/ Package Dimensions**



/ Marking Instructions



Q

U5

Note

Q: Automobile halogen-free product Code

U5 Product Type

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