

5 é / Descriptions

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DFN1610-2L Plastic Package 1-Line,Uni-directional , ESD Protection Diode.

□ ª / Features

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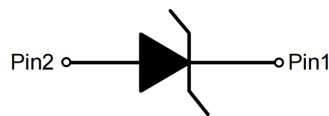
Ultra small package, Response Time is Typically<1ns, ESD>30kV per Human Body Model, IEC61000 í4 í2 Level 4 ESD Protection, HF Product.

Đ ÷ / Applications

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Suitable for cellular phones audio,MP3 players, Digital cameras, Portable devices, mobile telephone and other users.

Ã W] Ô • / Equivalent Circuit



• Ů - æ / Pinning



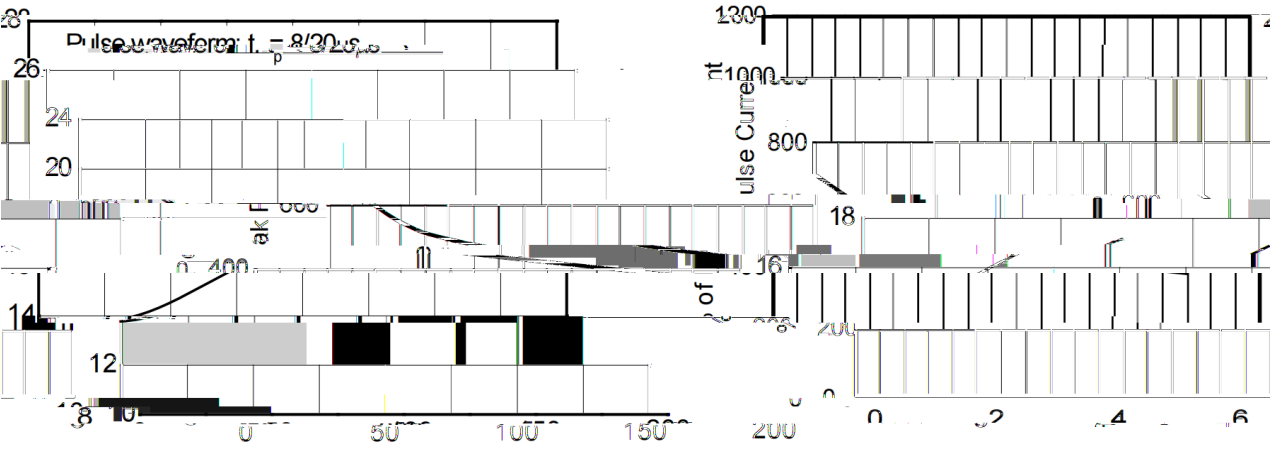
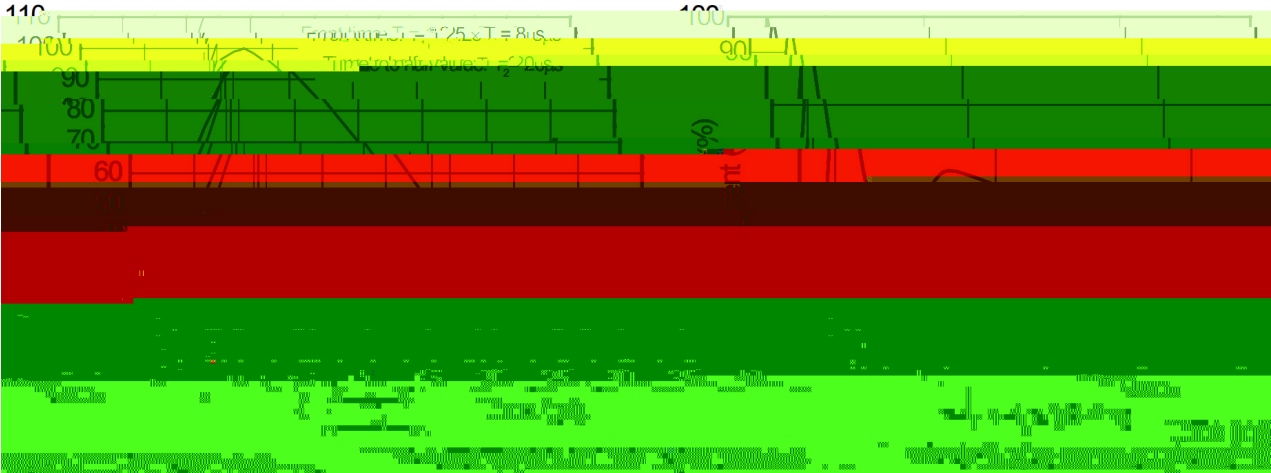
, M V / Marking

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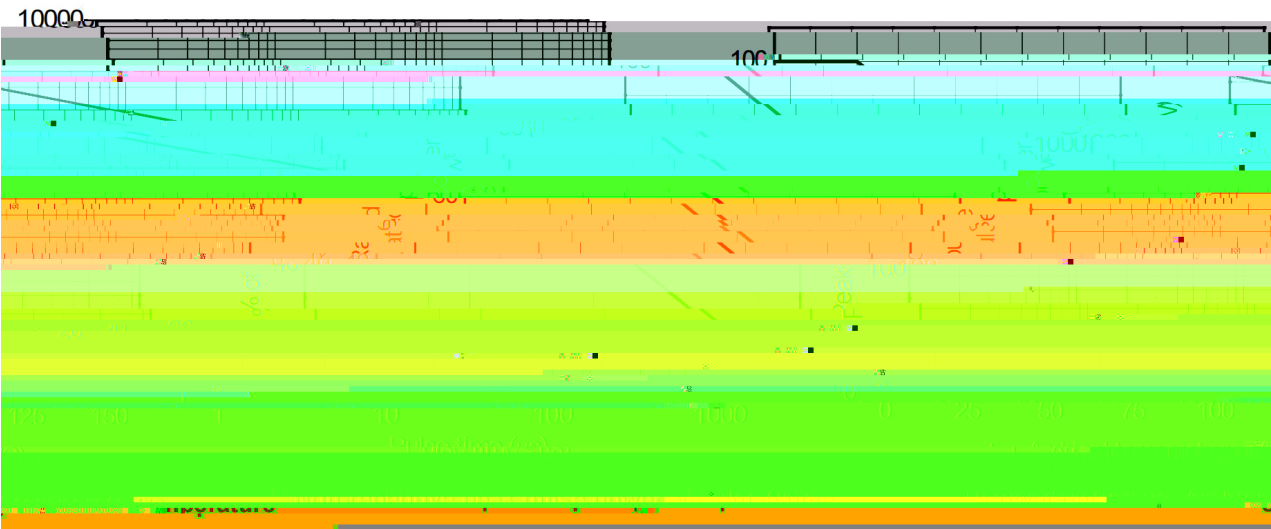
See Marking Instructions.

@ f Parameter	... Z Symbol	f > Rating	% y Unit
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Electrical Characteristic Curve(Ta=25℃ ;)

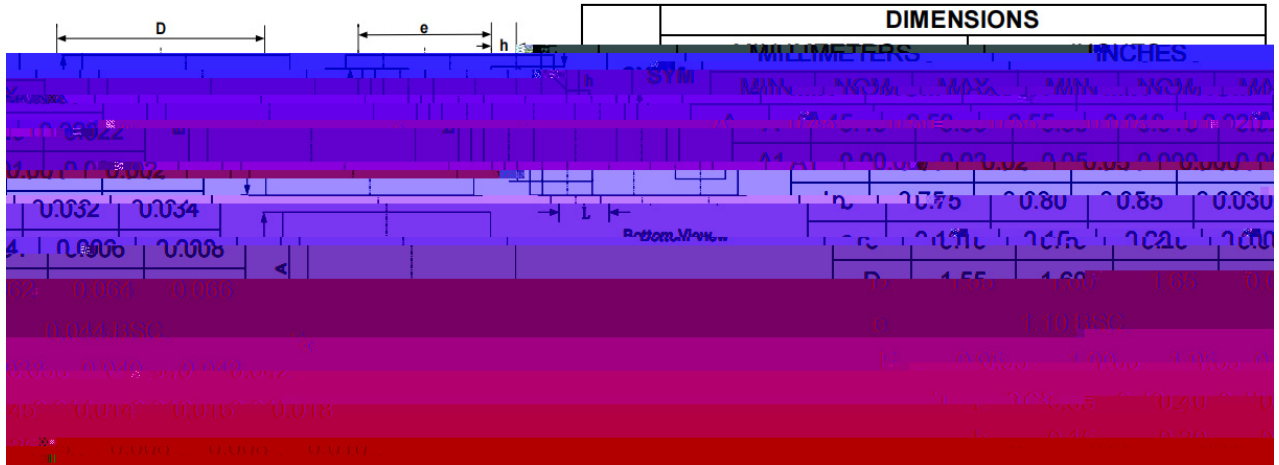


Capacitance vs. Reverse voltage Clamping voltage vs. Peak pulse current



Ø □ =) ¢ / Package Dimensions

DFN1610



BRSY7V0M1U2YV

