

5 é / Descriptions

*, 4 2.> // x % ċ i % g + 9 * ' 8 â 'ož

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

□^a / Features

Ý 4 / x k 3 o € • ž • 4 9 T Y k ...² ^ ' ñ 1 < Y k ... ` / +) ' + 9 * ' 3/4) k —) í D } ož

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

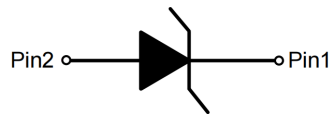
Ultra small package, Response Time is Typically<1ns, ESD>30kV per Human Body Model, IEC61000 í4 í2 Level 4 ESD Protection, HF Product.

Đ ÷ / Applications

9 ô Ñ ° È o • 3 6 n y ~ o • f A , Ñ o • Ž ` ” — Œ o • g ¢ ^ ĭ € ož

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

Ã W] Ô • / Equivalent Circuit



• Ũ - æ / Pinning



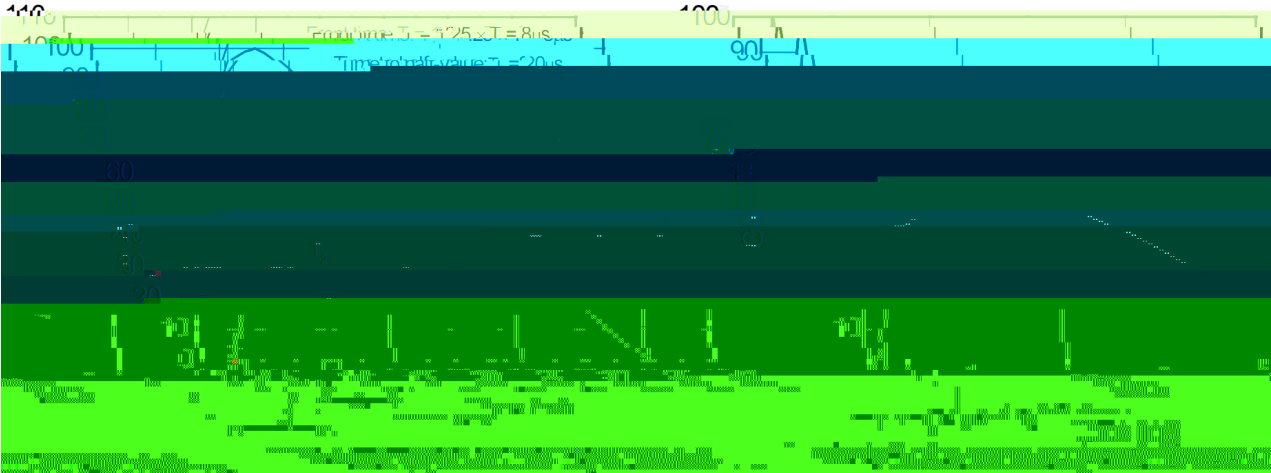
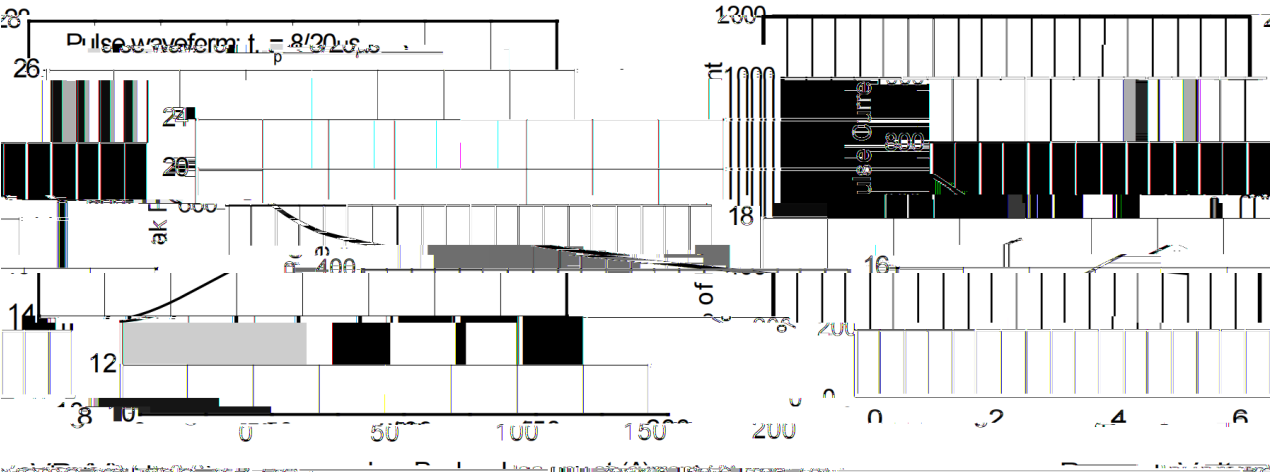
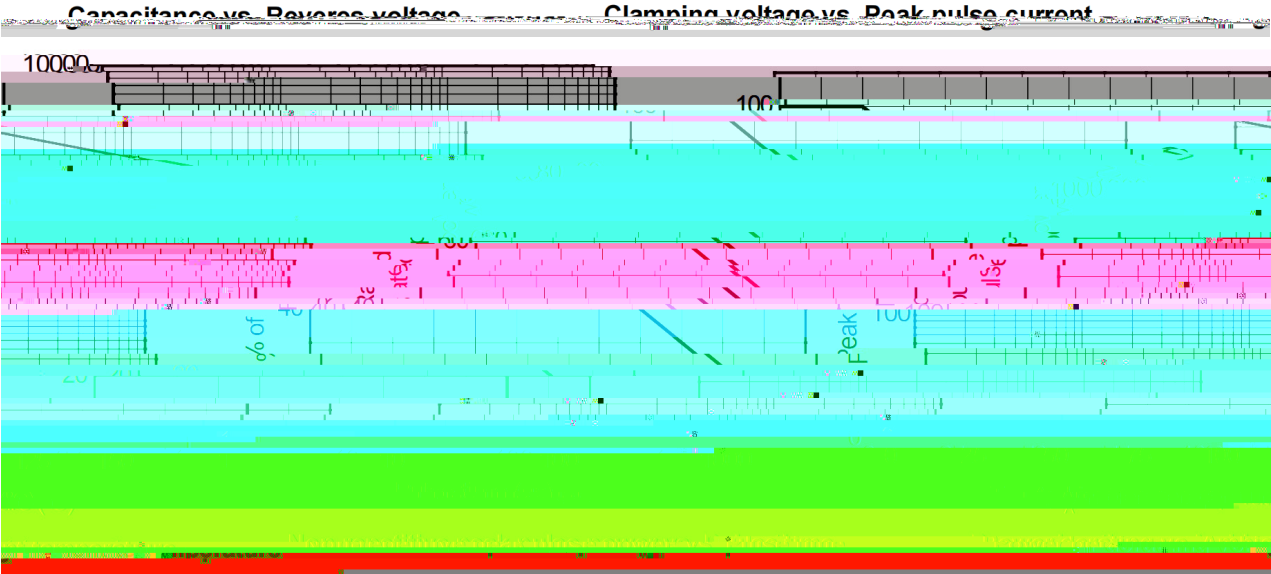
, M V / Marking

• - ~^a ¢ ož

See Marking Instructions.

@ f Parameter	... Z Symbol	f > Rating	% y Unit
------------------	-----------------	---------------	-------------

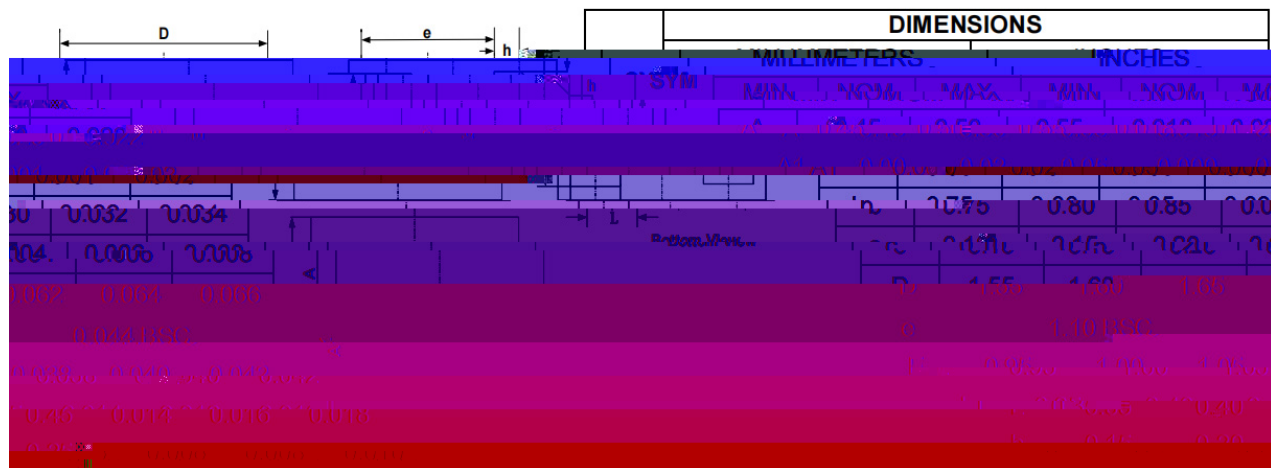
Electrical Characteristic Curve(Ta=25℃ ;)





Ø □ =) ☐ / Package Dimensions

DFN1610



BRSY7V0M1U2YV

