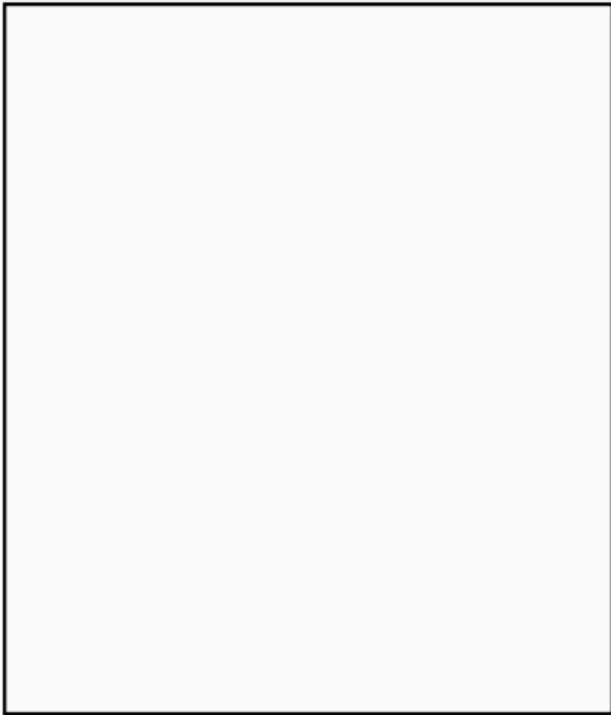




2- Line, Bi-directional, ESD protection diode



Features

- " 7UDQVLHQW SURWHFWLRQ IRU HDFK OL
- ,"(& (6'Fiils }vš šU Fiils]OE
- ,"(& ~š%Aôlîi... ••
- " /RZ OHDNDJH FXUUHQW
- " 8OWUD ORZ FODPSLQJ YROWDJH
- " 5R+6 &RPSOLDQW
- " 3DUW QR ZLWKHQVQL\$ (3& 4 TXDOLILH

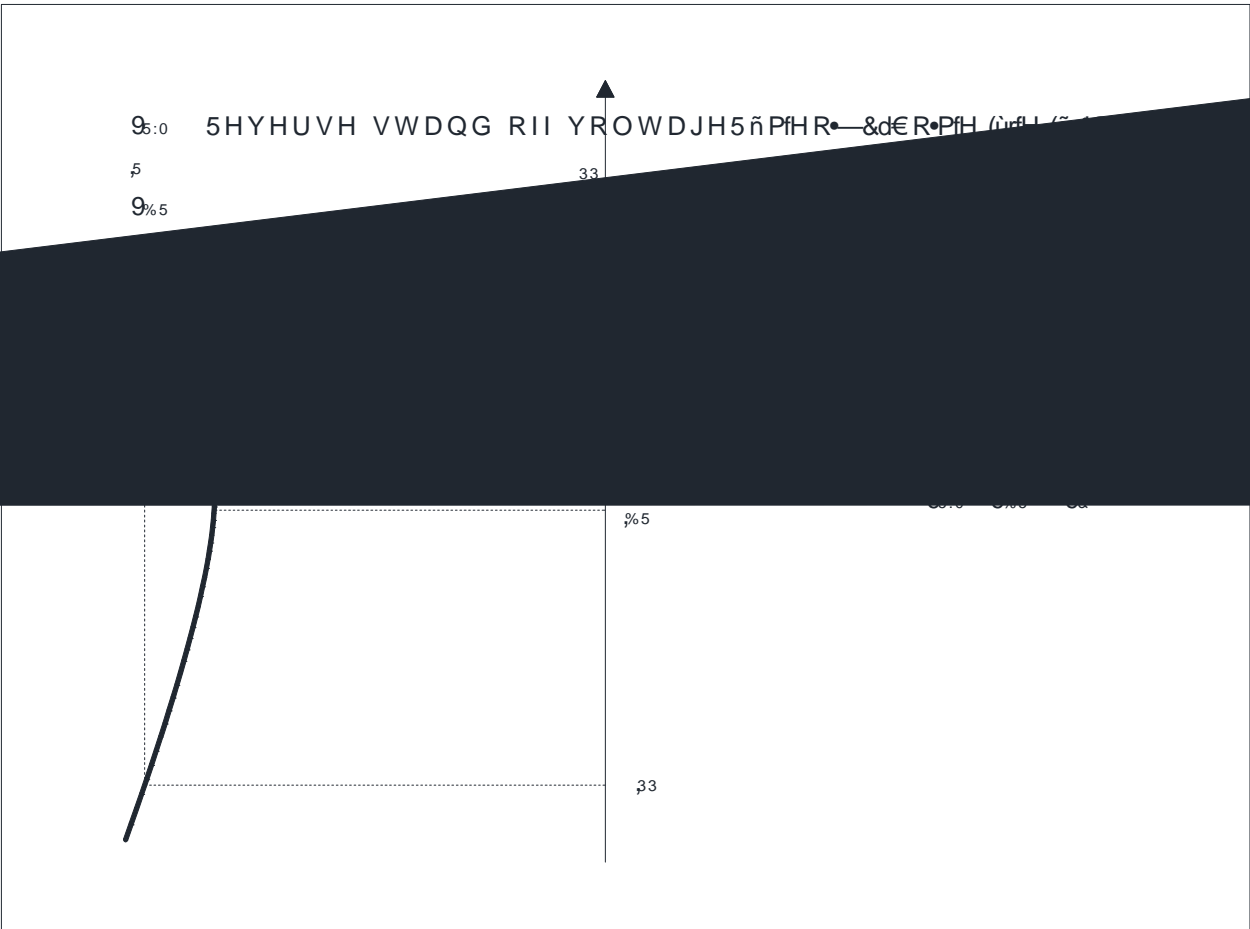
Applications

- "9HKLFOH GRPDLQ FRQWUROOHU 9&8 HO
- SURWHFWLRQ
- "(OHFWURVWDWRU SURWHFWLRQ HOHFWRU
- PXOWLPHGLD LQWHUIDFH
- "&\$1 %XV SURWHFWLRQ
- "\$XWRPRWLYH DSSOLFDWLRQV

Mechanical Data

- " 3DFNDJH 627
- " /HDG)LQLVK 0DWWH 7LQ
- " &DVH 0DWHULDO 3*UHHQ' 0ROGLQJ &R
- " 0RLVWXUH 6HQVLWLYLW\ /HYHO SHU

Definitions of electrical characteristics



LIMITS	UNIT
	:
"	.9
"	
ā	-
7 a	-

R WVKRIQFOR PLSRWLHQJWDQGLV LV D VWUH
 RQ QDQRMFWRSLVHBI WKL VSHFLLF

	Min	Typ	Max
9			
V			
V		9	
V			
V, 2	WR *URXQG		
V			W

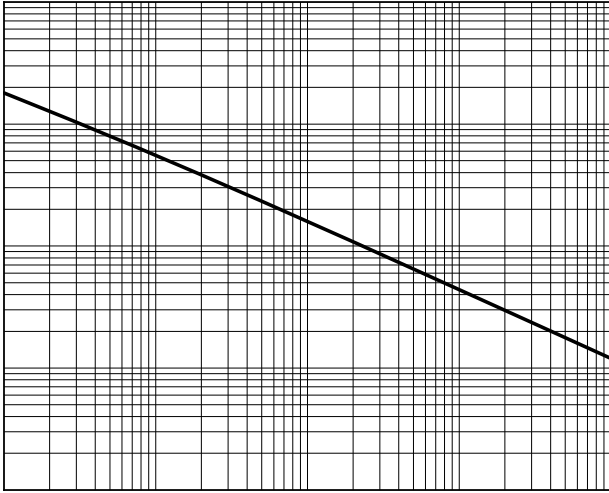
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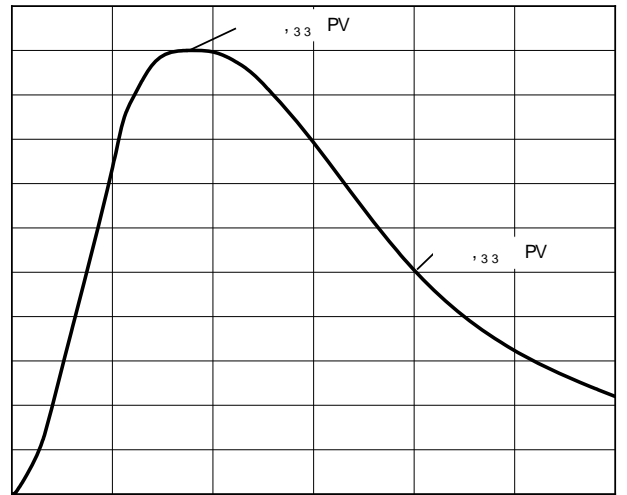
v & K P U D E W H U L V W L F V 7 \ S L F D O
, O M 4 U T 8 K V K 2 0 K 6 K



3 H D N 3 X O V H & X U H Q W

) L J

V 3 X O V H : D Y H I R U P



7 L P P V



