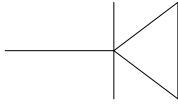




Surface Mount Schottky Rectifier

Features

- " /RZ SURILOH SDFNDJH
- " ,GHDO IRUJWBXGWSRPFDFHPHQW
- " *XDUGULQJ IRU RYHUYROWDJH SURWHFWLRO
- " /RZ SRZHU ORVVHV KLJK HILFLHQF\
- " +LJK IRUQZDQG WFKG JHDEDSQJZD@HUBBHQDSO
- 67' DQG -(6' %
- " Polarity: &DWKRGH OLVQWKHQRWKRGRGH HQG



thQ VMau R c es

'HYLFH PDUNLQJ FRGH			6 (
5HSHWLWLYH SHDN UHYHU	95	50R	OWDJH
\$YHUDJH UHFWLILHG RXWSXW FXUUHQW # +] VLQH ZDYH 5HVLVMDQFZH ORDSG 7/),*			
6XUJH QRQ UHSHWLWLYH IRUZDUG FXUUHQW # +] KDOI VLQH ZDYH - FVFOH 7M	60	\$	
6WRUDJH WHPHUDWXUH	7VWJ	-	a
-XQFWLRQ WHPHUDWXUH	7M	-	a
7\SLFDO -XQFWLRQ &DSDFLWDQFH PHDVXUHG DW 0+] DQG \$\$\$OLHG RQ	9M	&	S)

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	Min	†
			FM 13 " \$A T ^ 11\$ \$		
0D[LPXP '& UHYHUVH FXUUHQW DW UDWHG '& EORFNLQJ YROWDJH SHU GLRGH		550	950 9550 7M - 950 9550 7M -		

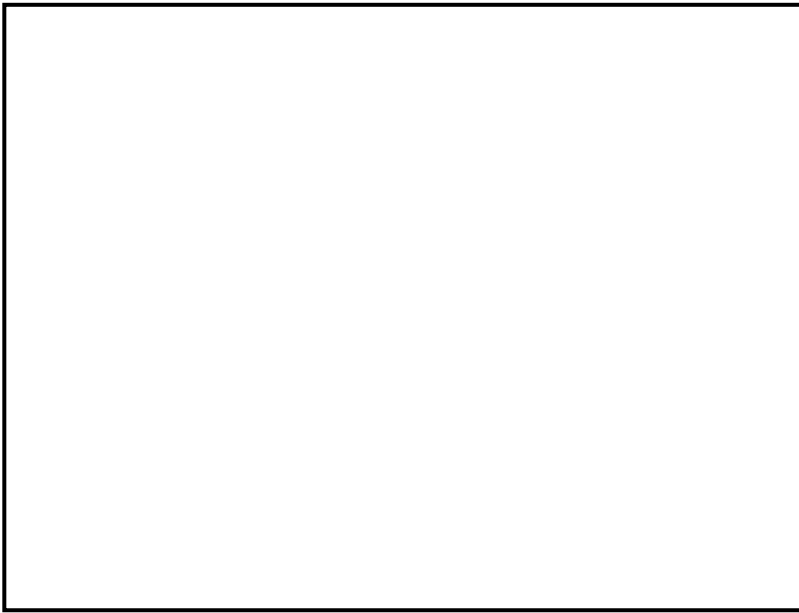
1 RWH2"" b)€•y€ "" 0 9@66•y@6! ~ W LG K•ñ# WG" ep \•† \ Fb €

1 RWHR"" b)€•y€ ""™@6! ~ W LG K•0 p 9@•6

S34E



vOutline Dimensions



SOD-123HE		
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Disclaimer

7KH LQIRUPDWLRQ SGRVH DMQHG LV IRWLVKHDIHQJHQRH BQJMLH (OHFWURQLF 7HFKQRO
ULJKW WR PDNH FKDLQJHVRZLWKR XWSKRLSULFDGXIERQV/ RGLWSOD\HG KHUHLQ WRGLPVLWRJY
RU RWKHUZLVH

7KH SURGXFW OLVWHG KHUHLQ LV GHVQLHGWGRVOR FEHTXVLSBHZLWKRUR LGHLYLDFHVVWIDQG
HTXLSPHQW RU GHYLFHV ZKLFK UHTGLW KHKEJDO OXQYHVOGRQ LURHOLMDEL QVSD OXIFKU DXP
PHGLFDO LQVWUXPHQW VITWLSDFHGSVR UWHHURV SOXFFOHDDEKULQDFWRFLOFRQDVLGRBOHVMU V
G@PÅð