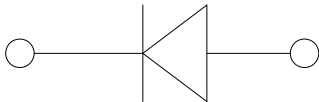
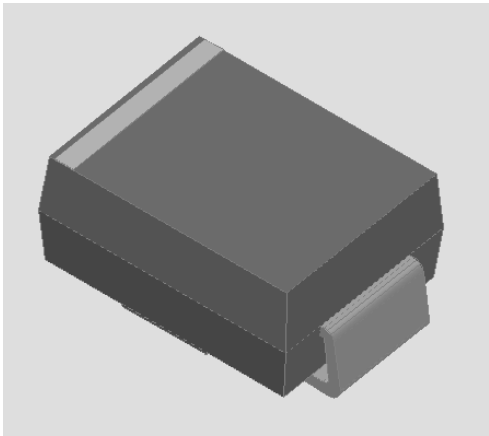


Surface Mount Schottky Rectifier



Features

```

" /RZ SURILOH SDFNDJH
" ,GHDO IRUWDHXSDFHPHQW
" *XDUGULQJ IRU RYHUYROWDJH SURWHFWLRO
" /RZ 9)
" /RZ SRZHU ORVVHV KLJK HIILFLHQF\
" +LJK IRUZDUG VXUJH FDSDELOLW\
" 0HHWV 06/ OHYHO SHU - 67' /) PD[LPIX
RI f&

```

Typical Applications

)RU XVH LQ ORZ YH~~Q~~WQH LQYUHNZKUMHOLQJ
'&'& FRQYHUWHUV SD~~Q~~W~~S~~RD~~Q~~W~~S~~SSOLF~~W~~DW

Mechanical Data

```
"Package '2 $ $ 60%
0ROGLQJ FRPSR/QG PHHWDPPDELOLW\
UDWLQJ 5R+6 FRPSOLDQW KDORJHQ IUHH
"Terminals 7LQ SODWHG OHQGV VROGHUDEOH S
- 67' DQG -(6' %
"Polarity: &DWKRGH OLOK B HQPWARGH HQG
```

Maximum Ratings	8 Q	O H V V	R W K H U A L V H	V S H F L I L H G		
PARAMETER	SYMBOL	UNIT	SSL24	SSL245	SSL26	SSL210
'H Y L F H P D U N L Q J F R G H			6 6 /	6 6 /	6 6 /	6 6 /

5HSHWLWLYH SHDN UHYHUVH YR0550WDJH 0a Ã" #äp € \&6...ã g d`•\&6P3` 0 '

	2		\$
6XUJH QRQ UHSHWLWLYH IRUZDUG FXUUHQW # +] KDOI VLQH ZDYH - F\FOH 7D ⁶⁰			\$
6WRUDJH WHPSHUDWXUH	7 _{VWJ}	-	a
-XQFWLRQ WHPSHUDWXUH	7 _M	-	a

Electrical Characteristics

PARAMETER	SYMBOL	UNIT	TEST CONDITIONS	SSL24	SSL245	SSL26	SSL210
0D[LPXP LQVWDQWDQHRXV IRUZDUG YROWDJH GURSHU GLRGH)	0	\$					
0D[LPXP '& UHYHUVH FXUUHQW DW UDWHG '& EORFNLOJYROWDJH SHU GLRGH)	0	\$	7 D -				
0D[LPXP '& UHYHUVH FXUUHQW DW UDWHG '& EORFNLOJYROWDJH SHU GLRGH)	0	\$	7 D -				

1RWH 3XOVH WHVW X6 SXOVH ZLGK GXW\ F\FOH
1RWH 3XOVH WHVW SXOVH ZLGK P6



V



SSL24 THRU SSL210

Disclaimer

7KH LQIRUPDWLRQ SURFHDQW LV IRU LQIRUPDWLRQ RQ RQJMLH (OHFWURQLF 7HHKQRO
ULJKW WR PDNH FKDLQHVRZLWKRXWSKRLVURDGXERQV RGLWSOD\HG KHUHLQ WRGLHPSLURY
RU RWKHUZZLVH

7KH SURGXFW OLVWHG KHUHLQ LV GHVLGH QWGRFEHTXVLSBHZLWKRURGGHLYLFWHVVWIDQG
HTXLSPHQW RU GHYLFHV ZKLFK UHTGLWKKHKEJDOOXQYHVOGRQURHHOLMDLGRVODQXFKU
PHGLFDO LQVWUXPHHQVHTWLSRQHQRUWHHURVSDXHOHDEKULQDFWHUOFRQQWURERODHU
GHYLFHV <DQJMLH RU DQIRQH RQ LWVOE WKDUI OLVEXLHLWQRUWHVSRQYEBJHVHUV
RIVDOH

7KLV SXEOLFDWLRQ SXOSSHUWIDGIDLQURUPDWSLROLSGHYLRXDXGLWLRQDO LQWRUPDWLR
KWWS ZZZ \DQJMLH FRP RU FRQDOW RRLUHQHFWH XVVW<HQJMLM\ VWWDQFH