

SMAJ60CAQ



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Electrical Characteristics

Part Number(Bi)	Breakdown Voltage $V_{BR}@I_T$			Maximum Reverse Leakage $I_{R@V_{RWM}}$ (μA)	Working Peak Reverse Voltage V_{RWM} (V)	Maximum Reverse Surge Current $I_{PP}^{(4)}$ (A)	Maximum Clamping Voltage $V_c @ I_{PP}$ (V)
	Min(V)	Max (V)	$I_T^{(3)}$ (mA)				
60\$- &\$4							

Thermal Characteristics

PARAMETER	SYMBOL	UNIT	Conditions	VALUE
7KHUPDO UHVLVWD	5- / QFH 7 SLFD	- :	MXQFWLRQ WR OHDG	
	5- \$	- :	MXQFWLRQ WR DPELHQW	

1RWHV

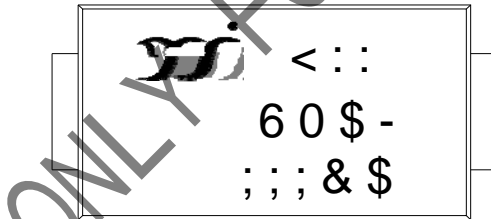
1RQ UHSHWLWLYH FXUUHQW SXOVH SHSHUJLDQG GHUDWHG DERYH 7
 0RXQWHG RQ [[PP FRSSHU SDGV WR HDFK WHUPLQ
 3XOVH WRVW W
 6XUJH FXUUHQW ZDYHIRUP SHU)LJ DQG GHUDWHG SHU)LJ

Ordering Information ([DP SOH

PREFERRED P/N	PACKAGE CODE	UNIT WEIGHT(g)	MINIMUM PACKAGE(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
60\$- 6(5,(6)	\$SSUR[LPDWH			UHHO

Marking Information

Bi-directional



1RWH	\$OO PDUNLQJ LV DW PLGGOH RI WKH SURGXFW ERG\
	\$OO PDUNLQJ LV LQ ODVHU SULQWLQJ
	;;; LV PDUNLQJ FRGH OLNH &\$ PDUNLQJ FRGH LV
	%RG\ FRORU %ODFN
	<:: LV GDWH FRGH 3<' LV \HDU 3::' LV ZHHN
)RU LQVWDQFH	
	7KH ^{WK} ZHHN RI GDWH FRGH LV
	7KH ^{WK} ZHHN RI GDWH FRGH LV

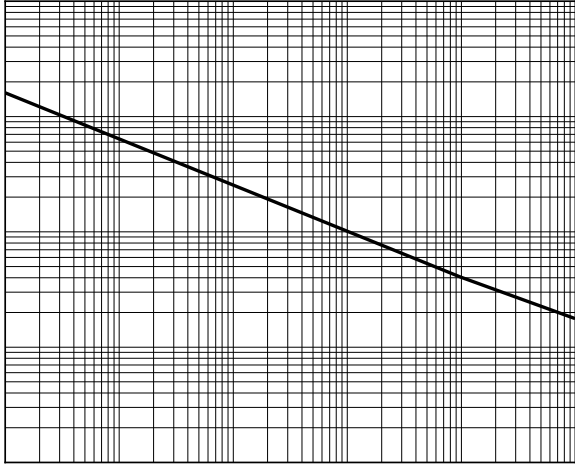


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vCharacteristics 7\SLFDO

)LJ 3HDN 3XOVH 3RZHU 5DWLQJ &XUYH

3330 3HDN 3XOVH 3RZHU :



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Disclaimer

7KH LQIRUPDWLRQ SGRFNDMQLW LQ IRKLVHIIHUHQFH RQO\ <DQJJKRX <DQJMLH (OHF
ULJKW WR PDNH FKDLQJHVRZLWKRXXSQRFLWLFDWLRQ RI WKH SURGXFWV GLUSOHVHGQK
RU RWKHUZLVH

7KH SURGXFWOLVGHG/IKJHGL WR EH MVHGHZWWURQXFWRDEWLQYRW GHVLJQHGLIRUXXWH
DLQLQJ RU<DQJMLHURU WQ\RQKDRQ LDVWXSRIQVQELOLW\ RU OLDELOLW\ IRU DQ\ GDP
HU XVH RI VDOH

7KLV SXEOLFDWLRQ VXSHUVHGHV UHSDXHSVODHGO IRURDQGLWRRQSDOHYQWUVPDWLR
KWWSZ \DQJMLHRRRFRQVXOW \RXU QHDUHVW <DQJMLVHMVQVFDHGHV RILFH IRU IXUW

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