Small-Signal Fast Switching Diodes

FEATURES

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Absolute Maximum Ratings (Ta=25 unless otherwise noted)

Parameter	Symbols	Value	Units
	V_{RM}		V
	V_{RRM}		
	V_{RWM}		V
	V_R		
	$V_{R(RMS)}$		V

Ordering information

Package	Packing Description	Base Quantity	Packing Quantity
SOT-323	Tape/Reel,7"reel	3000pcs/Reel	24000PCS/Box 120000PCS/Carton

Package Dimensions

SOT-323

Dim.	Millimeter (mm)		mil	
	Min.	**Max.**	**Min.**	**Max.**
A	0.8	1.1	32	43
A1	0.1		4	
bp	0.3	0.4	12	16
C	0.10	0.25	4	10
D	1.8	2.2	71	87
E	1.15	1.35	45	53
e	1.3		51	
e1	0.65		26	
HE	2.0	2.2	79	87
Lp	0.15	0.45	6	18
Q	0.13	0.23	5.1	9
v	0.2		8	
W	0.2		8	

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