查询1SS136供应商



Micro Commercial Components

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1SS136

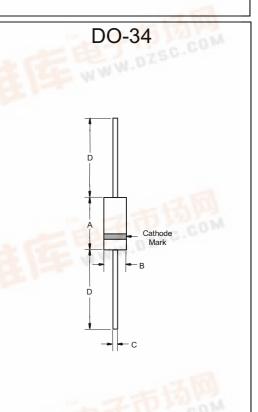
Features

- High reliability.
- High speed. (t_{rr}=2.0ns Max.)
- Silicon epitaxial planar
- WW.DZSC.COM Marking : Cathode band and type number

Absolute maximum Ratings

Symbol	Rating	Rating	Unit
Vrm	Peak Reverse Voltage	75	V
VR	DC Reverse Voltage	65	V
I _{FM}	Peak Forward Current	600	mA
lo	Mean Rectifying Current	200	mA
Isurge	Surge Current (1us)	4.0	А
TJ	Operating Junction Temperature	-55 to +150	°C
T _{STG}	Storage Temperature	-55 to +150	0 ⁰

High Speed Switching Diode



Electrical Characteristics @ 25°C Unless Otherwise Specified
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Symbol	Parameter	Min	Max	Units
OFF CHARA	CTERISTICS	201	A	
VF	Forward Voltage	3 - <u></u>	1.0	Vdc
I _R	Reverse Current (V _R =65Vdc)		0.5	uAdc
CT	Capacitance Between Terminals (V _R =0, f=1.0MHz)		3.0	pF
trr	Reverse Recovery Time (V _R =6.0Vdc, I _F =10mAdc)		2.0	ns

DIMENSIONS						
	INCHES		MM			
DIM	MIN	MAX	MIN	MAX	NOTE	
А	.094	.118	2.40	3.00		
В	.063	.079	1.60	2.00		
С	.012	.020	0.30	0.50		
D	1.102	1.181	28.00	30.00		



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