

**FEATURES**

- Small Surface Mounting
- Type I Low VF
- High Reliability
- Low Power Rectification

Parameter	Symbol	Test conditions	Minp	Ty	Maxnit	U
Reverse voltage	$V_{(BR)}$	$I_R=100\mu A$	40			V
Reverse current	$I_R$	$V_R=10V$			30	$\mu A$
Forward voltage	$V_F$	$I_F=100mA$			0.55	V
		$I_F=10mA$			0.34	
Total capacitance	$C_{tot}$	$V_R=10V, f=1MHz$		6		pF

---

