

BAT64W;BAT64-04W BAT64-05W;BAT64-06W

■ Electrical Characteristics $T_a = 25^\circ\text{C}$

Parameter	Symbol	Conditions	Min	Typ	Max	Unit
Reverse current	I_R	$V_R = 30\text{ V}$			2	$\mu\text{ A}$
		$V_R = 30\text{ V}, T_A = 85^\circ\text{C}$			200	
Forward voltage	V_F	$I_F = 1\text{ mA}$		320	350	mV
		$I_F = 10\text{ mA}$		380	430	
		$I_F = 30\text{ mA}$		440	520	
		$I_F = 100\text{ mA}$		570	750	
Diode capacitance	C_T	$V_R = 1\text{ V}, f = 1\text{ MHz}$		4	6	pF

■ Marking

Type	BAT64W	BAT64-04W	BAT64-05W	BAT64-06W
Marking	63s	64s	65s	66s