

Travelling Merchant: _____

DATASHEET

Standard: DP8B32768007

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2021.08.18			

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1、 Electrical Parameters

MODEL: DP8B32768007							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.768			KHz	
2	Oscillation Mode	-	Fundamental			-	
3	Load Capacitance	CL	12.5			pF	
4	Frequency Tolerance	-	-20	~	+20	$\times 10^{-6}$	at 25°C, DL=0.1 μW
5	Parabolic Coefficient	-	-	~	-0.04	PPM/°C ²	
6	Operating Temperature	-	-40	~	+85	°C	
7	Storage Temperature Range	-	-55	~	+125	°C	
8	Aging	-	-3	~	+3	$\times 10^{-6}$	at 25°C, First year.
9	Drive Level	DL	-	0.1	0.5	μW	
10	Equivalent Series Resistance	Rr	-	-	90	KΩ	
11	Shunt Capacitance C0	C0	-	1.2	-	pF	
12	Shunt Capacitance C1	C1		6		fF	

2、 Mechanical Structure(mm)

