

Travelling Merchant: \_\_\_\_\_

# DATASHEET

Standard: DP7M32768001

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2019.01.07			

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## 1、 Electrical Parameters

MODEL: DP7M32768001							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.768			KHz	
2	Output	-	CMOS			-	
3	Output State Control		Enable				
4	Frequency Stability over operating temperature	-	-50		+50	$\times 10^{-6}$	
5	Duty Cycle	-	45		55	%	
6	Operating Temperature Range	-	-40	~	+85	°C	
7	Input current				100	uA	
8	Aging	-	-3		+3	$\times 10^{-6}$	Per Year
9	High Output Voltage		0.9Vdd				
10	Low Output Voltage				0.1 Vdd		
11	Rise/Fall Time				20	nS	
12	Output Load Condition		15			pF	
13	Oscillator Start Up Time	-		-	10	ms	
14	Storage Temperature Range	-	-55	~	+125	°C	



## 2、Mechanical Structure(mm)

