

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

# DATASHEET

Standard: DP7X2400010

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2019.07.18			

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## 1、Electrical Parameters

MODEL: DP7X24000010							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	24.00			MHz	
2	Oscillation Mode	-	CMOS				
3	Output Load Capacitance	CL	15			pF	
4	Operating voltage	-	1.62	1.8	1.98	Vdc	
5	Frequency Stability over operating temperature	-	-30		+30	ppm	
6	Operating Temperature Range	-	-40	~	+85	°C	
7	Aging	-	-3		+3	ppm	1st Year
8	Oscillator start up time				10	ms	
9	Input current	IDD			17	mA	
10	Output state control		Enable				
11	Duty Cycle		45		55	%	
12	T-Rise/Fall				5	ns	
13	High output voltage		0.9			Vdd	
14	Low output voltage				0.1	Vdd	
15	Storage Temperature Range	-	-55	~	+125	°C	



## 2、Mechanical Structure(mm)

