

Travelling Merchant: _____

DATASHEET

Standard: DP7B80000001

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2019.10.08			

Guangdong Dapu Telecom Technology Co.,Ltd

Bldg13-16,.N.Ind.Zone,SSL Industry Park, Dongguan City, Guangdong Province, China

TEL: 0086-0769-88010888 FAX: 0086-0769-81800098



1、 Electrical Parameters

MODEL: DP7B8000001							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	8.00			MHz	
2	Oscillation Mode	-	Fundamental			-	
3	Load Capacitance	C _L	20			pF	
4	Frequency Tolerance	-	-20	~	+20	× 10 ⁻⁶	at 25°C
5	Frequency Stability	-	-30	~	+30	× 10 ⁻⁶	
6	Operating Temperature	-	-40	~	+105	°C	
7	Storage Temperature Range	-	-55	~	+125	°C	
8	Aging	-	-3	~	+3	× 10 ⁻⁶	1st Year(Max)
9	Drive Level	DL	-	100	-	uW	
10	Equivalent Series Resistance	ESR	-	100	-	Ω	
11	Shunt Capacitance C0	C0	-	-	7	pF	
12	Insulation Resistance	-	500	-	-	MΩ	at DC 100V ± 15V
13	Shock Resistance	Drop test of 3 times on 2mm stainless plate from 75cm height					



2、 Mechanical Structure (mm)

