

Travelling Merchant: _____

DATASHEET

Standard: QDP4X32000001

Plot			The Label
Drew	Audited	Approved	Stamp, please! Thanks!
Date: 2023.06.05			

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1、 Electrical Parameters

MODEL: QDP4X3200001							
No.	Parameters	SYM.	Electrical Spec.				Notes
			Min.	Typ.	Max.	Units	
1	Nominal Frequency	FL	32.00			MHz	
2	Oscillation Mode	-	Fundamental			-	AT-CUT
3	Load Capacitance	CL	10			pF	
4	Frequency Tolerance	-	-10	-	+10	$\times 10^{-6}$	@25°C+/-2°C
5	Frequency Stability	-	-10	-	+10	$\times 10^{-6}$	TA=25°C
6	Operating Temperature	-	-30	-	+85	°C	
7	Storage Temperature Range	-	-55	-	+125	°C	
8	Aging	-	-1	-	+1	$\times 10^{-6}$	1st Year
		-	-10	-	+10	$\times 10^{-6}$	10 Years
9	Drive Level	DL	1	100	200	μW	
10	Effective Resistance Rr	Rr	-	-	50	Ω	
11	Shunt Capacitance C0	C0	-	-	3	pF	
12	Insulation Resistance	-	500	-	-	MΩ	at DC 100V
13	SPDB				-3	dB	F0+/-500KHz

2、 Mechanical Structure(mm)

