DAISHINKU CORP.

TITLE	REMARK			
DSX210GE TYPE SPECIFICATION	P2024-2416			
DATE	SPEC. No.	REV.	PAGE	
2024/9/3			1 / 2	
		DM 700	02. Stude 010 Ver 1	

0.007 Mass g max. **RoHS** Compliant MSL = 1 AEC-Q200 Compliant 5. Electrical Characteristics Notes Item Limits unit Conditions Typ. max. min. Mode of Vibration AT-cut fundamental Load Capacitance -8 pF 200 uW 10

-

-

-30

-100

-40

-40

-

500

-

-

-

-

-

-

-

50

30

100

125

150

2

-

Ω

ppm

ppm

°C

°C pF

MΩ

T_A=

T_A=

25 °C

-40

~

°C

125

MHz

1. Device Name Crystal Resonator DSX210GE 2. Model Name 40.000

3. Nominal Frequency

Drive Level

Series Resistance

Frequency Tolerance

Shunt Capacitance(C0)

Insulation Resistance

Operating Temperature Range Storage Temperature Range

Frequency Characteristics Over Temperature

4. Device Summary

6. DIMENSIONS AND MARKING

		(Inter	nal connections)		
	н————я	Figure-1	Unit : mm Tolerance : ±0.1		
	Logo(1) and Nominal Frequency (2) sho	uld be printed as follows	by producing district		
	Made in Indonesia ⇒ Lo	go:D_, Freque	ncy: 40 : Under Ba	r with D	
	* Depending on the detailed application, Nominal Frequency (2) = Mark two digit (ex. 40.000 MHz>			se note.	
	Manufacturing lot No.(3) Year : The last digit of the year week : We gave the sequence of we there are starting from 1st of . The week means are from Su (ex. 2024/9/3	Jan. However, add '0' fig		g the nine weeks.	
TITLE DSX210GE	TYPE SPECIFICATION	REMAI P2	RK 024-2416		
DATE	2024/9/3		SPEC. No.	REV.	PAGE 2 / 2