## [IC information]

Manufacture	Renesas Electronics
Series/Product	RH850/U2A Series/U2A6
Type/Device Code	R7F702302

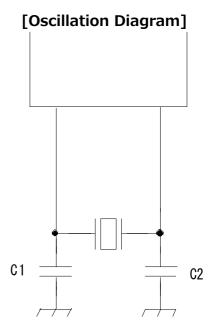
## [Specification of Resonator]

Model	DSX210GE
Nominal Frequency	40.000MHz
Load Capacitance	8.0pF
Series Resistance	50Ω max.

## [Measurement Results]

C1=OPEN, C2=OPEN, VDD=+3.3V

Negative Resistance	-560Ω
Drive Level	130µW
Frequency Deviation	+57ppm



C1 = OPEN	C2 = OPEN	VDD=+5.0V
CI-OFLIN,	CZ = OFLIN,	VDD-+5.0V

-620Ω
171µW
+50ppm

Measurement Results are for Reference only.

Therefore, it is necessary to conduct a survey on your board. If you have any questions about circuit survey, please contact us by the following e-maill.

circuitanalysis797@kds.info

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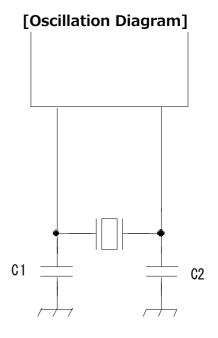
## [Specification of Resonator]

Model	DSX320GE
Nominal Frequency	40.000MHz
Load Capacitance	8.0pF
Series Resistance	50Ω max.

## [Measurement Results]

C1=OPEN, C2=OPEN, VDD=+3.3V

Negative Resistance	-620Ω
Drive Level	88µW
Frequency Deviation	+58ppm



C1 = OPEN	C2 = OPEN	VDD=+5.0V

<u> </u>	
Negative Resistance	-680Ω
Drive Level	116µW
Frequency Deviation	+50ppm

Measurement Results are for Reference only.

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