



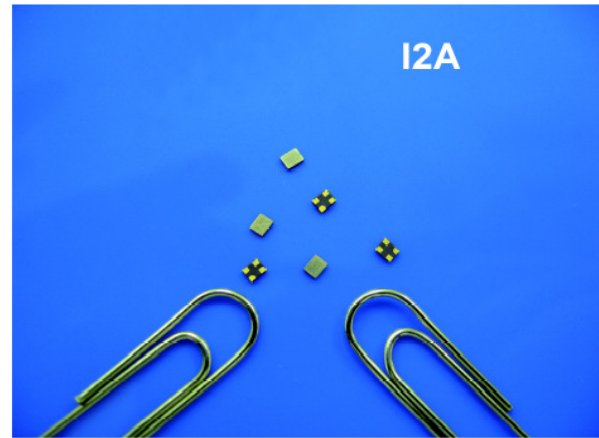
PRODUCTS

Crystal Unit (SMD)

I2A (Seam Welding Series)

Part Number: I2A(ppm) - Freq - CL

Example: I2A10-24.000-18



Specification I2A

Part No.	Example
I2A (ppm) - Freq - CL	I2A10 - 24.000-18

Specification	I2A
Frequency Range	24 to 80MHz
Mode of Oscillation	Fundamental
Tolerance at 25°C	±10 to ±100ppm
Temperature Stability	±8 to ±100ppm
Operating Temperature Range	-10°C to +75°C / -40°C to +85°C
Load Capacitance	8 to 10pF / Series
Storage Temperature Range	-40°C to +85°C
ESR	* See Table Below
Drive Level	200µW Max.
Aging	±5ppm/year Max.

* I2A ESR Table

Oscillation Mode	Frequency Range (MHz)	ESR (Ohm)
Fundamental	24.0 to 25.9	80 Max.
	26.0 to 80.0	60 Max.

Dimension (Unit: mm)

