

**Pin Configuration and Description**



Pin Number	Pin Name	Pin Type	Pin Description
1	FS	I	Frequency Select: 1 = Output Frequency 1 0 = Output Frequency 2
2	GND	Power	Power Supply Ground
3	Output	O	Oscillator Clock Output
4	VDD	Power	Power Supply

**FS Frequencies**

Frequency1 (MHz) FS = 1 (Default)	Frequency2 (MHz) FS = 0
29.4912	4.9152

Internal pull up on FS pin

**Ordering Information**

Ordering Part Number	Marking	Temperature Range	Stability	Shipping	Package
DSC6121JI2A-0024	0024	-40°C to +85°C	±25ppm	Tube	4-Lead 2.5 x 2.0mm VFLGA
DSC6121JI2A-0024T	0024	-40°C to +85°C	±25ppm	Tape and Reel	4-Lead 2.5 x 2.0mm VFLGA

Devices are Green and RoHS compliant. Sample material may have only a partial top mark.

Refer to [DSC61XX data sheet](#) for full device specification.